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NOTICE.

It was originally intended that this periodical should be published with regularity and promptness at least once in each month. This intention has not been carried out, because the former low price of subscription was found only sufficient to pay the cost of printing. It is absolutely necessary in order to secure practical utility, that the original design should be adhered to.

Many publications of the Government are of the highest importance, and it frequently happens that the existence of a valued work is not generally known until the edition printed for distribution is exhausted. Section 3809 of the Revised Statutes provides that:

If any person desiring extra copies of any document printed at the Government Printing Office by authority of law shall, *previous to its being put to press*, notify the Congressional Printer of the number of copies wanted, and shall pay to him, in advance, the estimated cost thereof, and ten per centum thereon, the Congressional Printer may, under the direction of the Joint Committee on Public Printing, furnish the same.

The public at large derives no advantage from this valuable privilege, because the Government makes no announcement of its publications in advance or otherwise. In future, this omission will be supplied by this journal—a feature which it is believed will be appreciated by many and particularly by members of the book-trade, who will thereby be enabled to secure at *cost price* many works of increasing value, such as the Reports of the Court of Claims, Decisions of the Land, Patent, and Pension Offices, Opinions of the Attorney-General, Catalogue of the Army Medical Library, and other works of a scientific and technical character, not published as public documents for free distribution.

In order to carry out these reforms and otherwise improve the usefulness of this Monthly, it will be necessary to increase the subscription price to an amount which will yield a partial compensation to the Editor for services which will require his entire time and attention.

The price for 1887 will be $5.00. Vol. 1 (as soon as number 2 is reprinted) and Vol. 2 will be supplied at $3.00 each.

The foregoing *Notice* in substance was embodied in a circular sent in April last to subscribers. Renewals at the advanced rate having been received sufficient to cover the cost of printing, the issues are resumed from the date of the last issue, in the hope that those who have not yet responded will do so, and commend the work to others as the sole medium of information concerning our official publications on finance, foreign relations, the tariff and commerce, the army and navy, education, agriculture and science. Numbers one to seven for the year 1887 will be printed at once, and every effort made to continue the issues with regularity. The effort will be successful if subscribers will forward the amounts of their subscription.

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UNITED STATES GOVERNMENT PUBLICATIONS.

MONTHLY CATALOGUE.

VOL. III. WASHINGTON, D. C., JANUARY, 1887. No. 1

This Catalogue contains the titles of all the current official publications of the United States, including the reports and papers issued by Departments, Bureaus, Commissions and other organizations of the Government; all the documents printed by order of Congress—that is to say, the Executive Documents, Reports of Committees, Miscellaneous Documents, Journals, and Debates of both Houses; and in addition, the titles of all public and private Acts, Treaties, Maps, and Charts.

The arrangement of the titles is alphabetical, under authors' names as regards special treatises, and under topics as regards Congressional documents. At the same time the Departments, Bureaus, Commissions, etc., are credited with the works issued under their supervision.

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J. H. HICKCOX, *Publisher*,
900 M. St. W., WASHINGTON, D. C.

William Wesley & Son, 28 Essex St., Strand, London, are authorized to receive subscriptions in Great Britain.

The following Joint Resolution was passed at the second session of the Forty-ninth Congress, 1887:

Resolved, by the Senate and House of Representatives of the United States of America in Congress assembled, That the Secretary of the Interior be, and he is hereby, authorized to sell, at cost price, to any party wishing to purchase the same, any public document of which copies available for this purpose, not required for official use, remain; *Provided*, That only one copy of any document be sold to any one person.

It will be observed that the words, *any public document* afford an opportunity for a very wide construction of this important resolution. But to what extent the Secretary of the Interior will be able to control the disposition of public documents issued by other Departments of the Government, will have to be determined by the course of events.

REGULATIONS AS TO PUBLIC PRINTING.

In connection with the Section 3809 of the Revised Statutes, and the Joint Resolution of 1887, both of which refer to the sale of public documents, the following statement is made regarding certain books which are published under the operation of existing laws or standing regulations.

Land Decisions.—The Decisions of the Department of the Interior and of the Land Office in Land Cases, are issued annually in one volume soon after the first of July. Orders and remittances should be sent to the Public Printer on or near that date for copies of the volume *for the following year*, say from July, 1887, to July, 1888. As the printing of the volume proceeds continuously *all through the year*, it would be useless to send an order after the first signatures are printed off. If only *one* copy is desired, it can be procured after the volume is issued, from the Secretary of the Interior at cost price. If more than one copy is desired, the order must go to the Public Printer *in advance* of any publication. The signatures will be mailed as fast as printed, if desired.

Pension Decisions.—The Decisions of the Department of the Interior and of the Pension Office in Pension Cases, the first volume of which is in course of publication, has no period of conclusion yet determined upon. Single copies may be obtained at cost when printed, from the Secretary of the Interior. Orders for the *second* volume (if more than one copy is desired) should be sent to the Public Printer as soon as volume one is completed.

Patent Decisions.—The annual volume of the Decisions of the Commissioner of Patents in Patent Cases, including Decisions of the United States Courts in similar cases, is made up in January for the preceding year, and printed within a few months thereafter. As the work is supplied by the Patent Office at cost, without restriction as to number, no advantage is gained by ordering in advance of publication.

Court of Claims Reports.—The current volumes are not made up until after the adjournment of the Court in May. Volume xxii. will not go to press before September of this year. This work is not sold by the Department of the Interior. Send order and money to the Public Printer in advance of publication.

Statutes at Large of the U. S.—The pamphlet edition appears about two months after the adjournment of each session of Congress. Volume xxiv., containing the statutes passed at both sessions of the forty-ninth Congress, 1885–1887, will be issued in August. No advantage is gained in ordering this work in advance of publication, as the Department of State fills orders for single copies or any reasonable number of copies at cost price.

Official Register of the U. S.—The Blue Book is printed biennially in odd years. The next issue will be 1887, but it will be some months yet before the material is ready for the press. The

Department of the Interior will supply single copies. Those desiring several must order of the Public Printer in advance.

Annual Reports.—The Annual Reports of the Departments and Bureaus cover usually the fiscal year beginning with July and ending with June. The Statute under which these Reports are printed is as follows:

"The head of each Department, except the Department of Justice, shall furnish to the Congressional Printer copies of the documents usually accompanying his annual report, on or before the first day of November in each year, and a copy of his annual report on or before the third Monday of November in each year."—*Rev. Stat., Sec.* 196.

"It is further provided that of the documents accompanying the annual reports of the Executive Departments one thousand copies shall be printed and bound for the use of the members of the Senate and two thousand copies for the use of the members of the House of Representatives, in addition to the usual number for Congress, 1900 copies."—*Ibid., Sec.* 3798.

Concerning books *in print* which are offered to the public at cost price of publication, the following reference list will be found of permanent value. It should not be understood, however, that these works can be procured only by purchase. Many of them are supplied gratuitously to public libraries under provisions of existing laws. Application should be made to the Department of issue.

DEPARTMENT OF STATE.

Revised Statutes of the United States, 1878. 1 vol.
Revised Statutes of the United States, Supplement, vol. 1, 1882.
Revised Statutes, containing public treaties, the laws relating to Post Roads, and the District of Columbia. 1 vol.
Statutes-at-Large of the United States, annual numbers commencing with the 43d Congress, 1st Session, 1873–74 to date.
Statutes at Large of the United States, 43d to the 49th Congress, 1873 to 1887, vols. 18 to 24, being one volume for each Congress.
Consular Regulations, 1880.

DEPARTMENT OF THE INTERIOR.

Census of the United States, 1880. vols. 1 to 16, 18 and 20. (vols. 17 and 19 not printed.)
Census of the United States, 1880: Compendium, 2 vols. (Also, *separately*, the Reports embodied in the census volumes, on Alaska, Building stones, Cattle, Coke, Cotton, Flour milling, Glass, Newspapers, Petroleum, Power and machinery, Shipbuilding, Silk, Tobacco, etc.
Map of the United States, prepared by the General Land Office.
Decisions of the Department of the Interior and of the General Land Office in Land cases, vols. 1 to 5.

Land Laws, and History of the Public Domain, 1882–1883. 4 vols.

Annual Reports of the Land, Indian and Pension offices, the Labor Bureau and Bureau of Education.

United States Geological and Geographical Survey of the Territories (Hayden); Annual Reports, 1 to 12; Bulletins, vols. 2 to 6; Miscellaneous Publications, 1 to 12; Final Reports, or Monographs (4°), vols. 1 to 12.

United States Geographical and Geological Survey of the Rocky Mountain region (Powell). Colorado River of the West, Powell; Geology of the Uinta mountains, Powell; Geology of the Henry mountains, Powell; Lands of the arid regions, Powell; Geology of the high plateaus of Utah, Dutton; Black Hills of Dakota, Newton and Jenney; Contributions to Ethnology, vols. 1, 3, 4.

United States Geological Survey (Powell): Annual Reports, 1 to 6; Bulletins, 1 to 41; Monographs (vol. 1 not printed); 2. Grand Cañon District, Dutton; 3. Comstock Lode, Becker; 4. Comstock mining, Lord; 5. Copper-bearing rocks of Lake Superior, Irving; 6. Mesozoic flora of Virginia, Fontaine; 7. Silver-lead deposits of Eureka District, Curtis; 8. Paleontology of Eureka District, Walcott; 9. Brachiopoda and lamellibranchiata of the Raritan clays of New Jersey, Whitefield; 10. Dinocerata, Marsh; 11. Lake Lahontan, Russell; 12. Leadville Mining, Emmons. Mineral Resources, 1882 to 1885.

United States National Museum Bulletins, 1 to 31.

United States National Museum Proceedings, vols. 1 to 9.

United States Entomological Commission, 1st to 4th Reports.

United States Entomological Commission Bulletins, Nos. 1 to 7

Colorado Atlas.

United States Official Register (Blue Book), 1881, 1883, 1885.

NAVY DEPARTMENT—BUREAU OF NAVIGATION.

Green's list of geographical positions, 1883.

Bowditch's New American Practical Navigator.

Bowditch's Useful Tables, 1886.

Projection Tables, 1869.

Magnetism of ships and deviations of the compass, edited by B. F. Greene, 1867.

Magnetism of ships and the deviation of the compass (Liverpool Compass Commission), 1869.

Ship's Compasses. By Com. T. A. Jenkins, 1869.

Finding the compass error on ship-board. By B. F. Greene, 1875.

Way to avoid the center of violent gales, 1868.

Barometer, Thermometer, and Hygrometer. By Com. T. A. Jenkins, 1869.

International Signal Code, 1879.

Flags of Maritime Nations, 1882.

NAVY DEPARTMENT—HYDROGRAPHIC OFFICE.

Charts of the World: index, track, variation, general sailing, route, gnomonic and meteorological charts. About 75 in all.
Coast and Harbor Charts of the Atlantic, Pacific, and Indian Oceans. About 1000.
Sailing Directions, etc., for the Atlantic, Pacific, and Indian Oceans. 11 vols. Sold separately.
Lists of Lights. Coasts of North and South America. North, Baltic, and White Seas, British Islands, and the Atlantic coast of Europe. South, east, and west coasts of Africa, including the Mediterranean Sea and East Indies. 6 vols. Sold separately.
Azimuth Tables, parallels of latitude, 61° N. and 61° S. By Lieut. Southerland, 1883.
Arctic Azimuth Tables, 70° and 88°. By Lieuts. Schroeder and Wainwright, 1881.
Hurricanes, with nautical directions for avoiding and manœuvering them, 1872.
Tables for finding the distance of an object by two bearings, 1874.
Memoranda on running surveys. By E. R. Knorr, 1872.
Steam lanes across the Atlantic, 1872.
Route of mail steamers between the English Channel and New York, 1873.

NAVY DEPARTMENT—NAUTICAL ALMANAC OFFICE.

American Ephemeris and Nautical Almanac, annually from 1855 to 1890.
American Nautical Almanac, 1855 to 1890.
Pacific Coaster's Nautical Almanac. Annual.
Atlantic Coaster's Nautical Almanac. Annual.
Tables of the Moon, Mercury, Venus, Eunomia, Harmonia, Melpomene, Parthenope.
Star Tables.
Catalogue of Zodiacal Stars, 1864.
Additional Time Stars.
Report on the total solar eclipse, 1869.
Astronomical Papers, vols. 1 to 3, or separate parts of volumes.

WAR DEPARTMENT.

Official Records of the War of the Rebellion, vols. 6 to 17 part 2, in 20 vols., viz: Vols. 6, 7, 8, 9, 13, 14 and 15 in single volumes, vols. 10, 16 and 17, 2 parts each, vol. 11 in 3 parts, and vol. 12 in 3 parts and a Supplemental volume. Volumes 1 to 5 inclusive are out of print. Separate volumes may be purchased, but not more than one copy by the same individual.

WAR DEPARTMENT—CHIEF OF ENGINEERS.

Charts of the Northern and Northwestern Lakes, and of the St. Lawrence river. There are about seventy sheets. Orders must be sent to General O. M. Poe, Detroit, Michigan.

POST-OFFICE DEPARTMENT.

Post-route maps of each State and Territory of the United States, viz., 1. Maine. 2. New England States (except Maine). 3. New York. 4. Pennsylvania, New Jersey, Delaware, Maryland, and the District of Columbia. 5. Ohio and Indiana. 6. Michigan and Wisconsin. 7. Illinois, Iowa and Missouri. 8. Minnesota. 9. Dakota. 10. Kansas and Nebraska. 11. Virginia, W. Virginia, Maryland and Delaware. 12. North and South Carolina. 13. Kentucky and Tennessee. 14. Florida. 15. South Carolina and Georgia. 16. Alabama and Mississippi (also Mississippi separately). 17. Louisiana. 18. Texas. 19. Arkansas and Indian Territory. 20. Colorado. 21. Utah. 22. New Mexico and Arizona. 23. Montana, Idaho and Wyoming. 24. California and Nevada. 25. Oregon and Washington. These maps are on a scale of from 6 to 15 miles to the inch.

PATENT OFFICE.

Official Gazette of the United States Patent Office, containing descriptions of patents, trade marks, designs and labels issued by the United States, from 1872 to date. Subscriptions may date from the commencement of any volume, but must not be for less than three months.

General Index of inventions patented in the United States from 1790 to 1873. 3 vols.

Annual Indexes, lists of patentees and inventions, from 1872 to date. Annual volumes.

Specifications and drawings of patents issued by the United States from 1872 to date. Single copies or monthly bound volumes.

Specifications and drawings of patents relating to electricity issued by the United States, to July, 1885. 41 vols.

Index to patents relating to electricity, issued by the United States to July, 1885. 4 vols.

Specifications and drawings of patents relating to Revolvers, issued by the United States prior to July 1, 1882. 2 vols.

Specifications and drawings of patents relating to Guns, issued by the United States prior to July 1, 1882. 2 vols. in one.

Specifications and drawings of patents relating to Cartridges and Primers, issued by the United States prior to July 1, 1882. 1 vol.

Specifications and drawings of patents relating to Machine Guns, issued by the United States prior to July 1, 1882. 1 vol.

Specifications and drawings of patents relating to Fish and Fisheries, issued by the United States prior to July 1, 1883. 3 vols.

Index to French patents, from 1791 to 1876. 1 vol.

Index to Italian patents, from 1848 to 1882. 1 vol.

Catalogue of the scientific library of the United States Patent Office, 1878–1883. 2 vols.

Decisions of the Commissioner of Patents, from 1869 to date. 1869–1871 in one vol., 1873 and 1874 in one vol., 1875 and 1876 in one vol., 1877 to date in annual volumes. The decisions of the Supreme Court of the United States in Patent Cases, are included in the volumes commencing with 1875.

UNITED STATES COAST AND GEODETIC SURVEY.

Atlantic Coast Pilot. Divisions A and B. Extending from Eastport to Boston, and from Boston to New York. 2 vols. 4°. Sold separately.

Atlantic Local Coast Pilot. In 20 divisions, extending from Passamaquoddy Bay to Savannah. (Divisions 16, 17 and 18, Delaware and Chesapeake Bays, not yet issued). 17 vols. 4°. Sold separately.

Pacific Coast Pilot: California, Oregon, and Washington Territory. 1 vol. 8°. Alaska, part 1, 4°. Sold separately.

Tide Tables. Atlantic and Pacific coasts. Sold separately.

Charts of the Atlantic, Gulf, and Pacific coasts. Upwards of 1000 in all. Sold separately.

SMITHSONIAN INSTITUTION.

Annual Reports, from the first (1846) to date.

Contributions to Knowledge, vols. 1 to 25. 4°.

Miscellaneous Collections, vols. 1 to 30.

National Museum Bulletins, nos. 1 to 31.

National Museum Proceedings, vols. 1 to 9, 1878–1885.

National Museum Circulars, nos. 1 to 35.

United States Fish Commission, Annual Reports, 1st to 12th.

United States Fish Commission Bulletins, vols. 1 to 6.

Bureau of Ethnology, Annual Reports, 1st to 4th.

Anthropological Society of Washington, Proceedings. Vols. 1–3, 1879–1885.

Biological Society of Washington, Proceedings. Vols. 1–2, 1880–1884.

Philosophical Society of Washington, Proceedings, vols. 1–8, 1871–1885.

Note.—All the papers contained in the Contributions and Miscellaneous Collections, and many of those in the later Annual Reports, may be obtained separately.

PUBLIC PRINTER.

State Constitutions and Colonial Charters: Poore. 2 vols.

Catalogue of Government Publications: 1774–1881. Poore. 4°.

Fishing Industries of the United States. Text and plates. 2 vols. 4°.

United States Fish Commission Reports, for 1879, 1880, 1883 and 1884.

International Monetary Conference of 1876, 1878, and 1881. 3 v.
Index Catalogue of the Library of the Surgeon-General's Office, vols. 1, 2, 3, and 7.
Hall's Second Arctic Expedition.
Volunteer Army Register, vols. 1, 2, 3, 6, 7, and 8.
Paris Universal Exposition Reports, 1878. 5 vols.
United States Geological Survey, 2d and 3d Annual Reports.

CATALOGUE.

JANUARY.

Note: All the Congressional Documents described in this volume are of the 49th Congress, 2d session, and octavo size, unless otherwise mentioned.

AGRICULTURAL DEPARTMENT. Supplement to the general index of the Agricultural Reports, 1877 to 1885 inclusive. Washington, 1886. 113pp. 1

—— **Division of Chemistry.** Bulletin no. 14 (no. 13 not yet printed). Record of experiments at Fort Scott, Kan., in the manufacture of sugar from sorghum and sugar-canes, in 1886. By H. W. Wiley. Washington, 1887. 64pp. 2

—— **Division of Entomology.** Bulletin no. 10. Our shade trees and their insect defoliators. By C. V. Riley. Washington, 1887. 69pp. 3

—— **Division of Statistics.** Report of the statistician. New series, no. 36. Report on the crops of the year and on freight rates. December, 1886. Washington, 1887. pp.533–580. 4

—— **Miscellaneous.** Special report no. 10. A descriptive catalogue of manufactures from native woods, as shown in the exhibit of the U. S. Dep't of Agriculture at the World's Industrial and Cotton Exposition at New Orleans. By C. R. Dodge. Washington, 1886. 84pp. 5

ALLEN, JEREMIAH C. Subject index of the General Orders of the War Department from Jan. 1, 1809, to Dec. 31, 1860. Compiled by direction of Gen. R. C. Drum, Adj't-Gen. Washington, 1886. viii.1–192pp. 6

AMERICAN NAUTICAL ALMANAC, for the year 1890. 1st edition. Bureau of Navigation. Washington, 1887. viii,1–264pp. 3l. 7

ARMY REGISTER for January, 1887. Washington, 1887. 400pp. 8

BACON, JOHN E. AND BRIDGERS, P. L. The Republic of Uruguay. Washington, 1887. 52pp. 9
U. S. Consular Report.

BARUS, CARL. Subsidence of fine solid particles in liquids. Washington, 1886. 54pp. 10
U. S. Geol. Survey Bulletin, no. 36.

BARUS, CARL, AND STROUHAL, VINCENT. The physical properties of the iron-carburets. 3d paper. Washington, 1886. 62pp. 11
U. S. Geol. Survey Bulletin, no. 35.

BENJAMIN, MARCUS. Mineral paints. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)524–533pp.
100 copies for author's use.

BILLINGS, JOHN S. Mortality and vital statistics, of the United States. *See* Census U. S., 1880, vol. xii.

BIRNIE, ROGERS, JR., *U. S. A.* Report upon the construction of experimental steel 8-inch breech-loading rifle no. 1. 25pp., 7 plates.
War Department—Ordnance Report, 1885-86; Appendix no. 17.

—— Inspection report of experimental steel, 8-inch breech-loading rifle no. 1. 22pp.
War Department—Ordnance Report, 1885-86; Appendix no. 18.

BOEHMER, GEORGE H. List of astronomical observatories. Washington, 1886. 16pp. 12
Smithsonian Institution, Mis. Pub. no. 586.

BRITISH NORTH AMERICA. Declared exports to the U. S., from January to October, 1886. *See* U. S. Consular Report no. 72. 13

BUREAU OF NAVIGATION. *See* Navy Department.

BUREAU OF STATISTICS. *See* Treasury Department.

BUREAU OF EDUCATION. *See* Interior Department.

BUREAU OF ETHNOLOGY. *See* Smithsonian Institution.

CANADA. Tariff of. *See* U. S. Consular Report no. 72.

CENSUS, U. S., 1880. Vol. xii. Report on the mortality and vital statistics of the U. S., 1880. By J. S. Billings, U. S. A. Part ii. Washington, 1886. 4o clviii, 1–803pp., 20 maps, 17 plates, 38 diagrams (The plates and diagrams in separate portfolio). 14

CENTRAL AMERICA. Declared exports to the U. S., from January to October, 1886. *See* U. S. Consular Report no. 73.

CENTRAL AND SOUTH AMERICAN COMMISSION. Special report by Commissioner T. C. Reynolds on the condition and commerce of Nicaragua, Honduras, and Salvador. January 5, 1887. 26pp. 15
H. R. Ex. Doc., no. 57.

CERAMICS (Ancient). *See* Holmes, W. H.. *Also* Cushing, F. H.

CEYLON. Tariff of. *See* U. S. Consular Report, no. 72.

CITIZENSHIP, Naturalization, Passports. Sections of the Revised Statutes of the U. S. relating to those subjects. Together with general instructions in regard to passports. Washington, 1887. 14pp. 16

CIVIL SERVICE. *See* U. S. Civil Service Commission.

CLAIMS, WAR. Report from Com. on War Claims on bill for relief of C. F. Bowers. May 7, 1886. 2pp.
H. R. Rep., no. 2332; 49th Cong. 1st. sess.

—— —— Same. On the petition of J. H. Maddox and others. June 30, 1886 7pp.
H. R. Rep., no 3137; 49th Cong., 1st sess.

CLIFFORD, J. C., *U. S. A.* Description of friction and electric obturating primers made at Frankford Arsenal. 1p., 1 plate.
War Dept. Ordnance Report, 1885-86: Appendix no 28.

COAST SURVEY. *See* U. S. Coast and Geodetic Survey.

COKE, manufacture of. *See* Weeks, J. D.

COMMERCE AND NAVIGATION. (1) Annual report of the Bureau of Statistics on the commerce and navigation of the U. S. for 1885–86. (2) Report on the internal commerce of the U. S., by

W. F. Switzler. Washington, 1886–87. 2 vols. cxv,938pp; xcii, 738pp., map, 3 diagrams. 17
H. R. Ex. Doc., no. 7, parts 1 and 2.
Contents.
Part i. Foreign commerce, immigration, and tonnage.
Part ii. Commercial, industrial, transportation and other interests of the Southern States.

CONSULAR REPORTS. *See* U. S. Consular Reports.

COREA. Letter from the Secretary of State in relation to legation and consulates in Corea. Jan. 7, 1887. 2pp.
H. R. Ex. Doc., no. 68.

CROZIER, WILLIAM, *U. S. A.* Progress report on construction of 10-inch b. l. rifle, cast-iron, wire-wrapped. 35pp., 3 plates.
War Dept.—Ordnance Report, 1885–86: Appendix no. 25.

—— Report on winding and dismantling an experimental wire-wound gun cylinder. 37pp., 1 plate.
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CUSHING, FRANK HAMILTON. A study of Pueblo pottery as illustrative of Zuni culture growth.
Bureau of Ethnology: 4th Annual Report, pp. 467–521, 72 cuts.

DAY, DAVID T. Chromium. Present condition of the industry. Abstracts from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)357–360pp.
100 copies for author's use.

—— Cobalt. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886 (1) 361–365pp.
100 copies for author's use.

—— Tungsten. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)1p.
100 copies for author's use.

—— Bromine. Present state of the industry. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)486–487pp.
100 copies for author's use.

—— Iodine. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)488–490pp.
100 copies for author's use.

—— Mica. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)518–520.
100 copies for author's use.

—— Zirconium. [Condition of the industry.]
In U. S. Geol. Survey: Mineral Resources, 1885, pp. 393–394.

—— *See* Fertilizers.

DEPARTMENT OF JUSTICE. *See* Justice.

DIVORCE. Memorial of a committee of the General Convention of the Protestant Episcopal Church for reliable statistics on the subject of divorce. Jan. 11, 1887. 1p.
Sen. Mis. Doc., no. 27.

DODGE, CHARLES RICHARDS. Descriptive catalogue of manufactures from native woods. Washington, 1886. 84pp. 18
U. S. Dept. of Agriculture: Miscellaneous—Special Report no. 10.

ECUADOR. Tariff of. *See* U. S. Consular Report, no. 72.

EDUCATION BUREAU. Circulars of Information. No. 2, 1886, Washington, 1887. pp. 77–170. 19
Contents.
Proceedings of the Department of Superintendence of the National Educational Association, Feb. 25–26, 1886.

ENTOMOLOGY. *See* Agricultural Dept.—Division of Entomology.

ETHNOLOGY. *See* Smithsonian Institution—Bureau of Ethnology.

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—— **Lieutenant-General.** Annual report, to the Secretary of War, for 1885–86. Washington, 1886. 149pp., 2 folding leaves, map. 107
—— **Ordnance Office.** Annual report of the Chief of Ordnance for the year 1885–86. Washington, 1886. 533pp., 55 plates. 108

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—— —— Report on the trial of Gruson's chilled cast-iron armor at Spezia, Italy, April 20–29, 1886. By Capt. D. A. Lyle. Washington, 1887. 4°. 20pp., 21 plates. 109

—— **Quartermaster-General.** Annual report to the Secretary of War, for 1885–86. Washington, 1886. 247pp. 110

—— **Signal Service.** Monthly Weather Review. Vol. 14, nos. 10–11–12, Oct.–Dec., 1886. 4°. 111

—— —— Same. Vol. 15, no. 1. Jan., 1887. 4°. 112

—— —— Summary and Review of International meteorological observations, Oct.–Dec., 1885. 4°. 113

—— **Surgeon General.** Station list of officers of the medical department, and hospital stewards U. S. A. March 1, 1887. Washington, 1887. 15pp. 114

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—— Glass materials. Abstract from "Mineral Resources of the U. S., 1885." Washington, 1886. (1)544–557.

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Testimony before the joint commission to consider the present organization of the Signal Service, Geological Survey, Coast Survey and Hydrographic Offices. (Senator Allison, chairman.) Washington, 1886, 8°. paper, 1104pp. .25

United States Geological Survey of the Territories. (Hayden.) Twelfth Annual Report, 1878. 2 vols. text, 1 vol. plates. Lot $1.50

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The Bureau of Ethnology of the Smithsonian Institution will issue at irregular intervals a series of *Bulletins*. The following are prepared, and, with the exception of the last named, partially in print:

Work in mound exploration. By Cyrus Thomas. (Substantially, a collection of "Directions.")

A bibliography of Eskimo languages. By James C. Pilling.

The use of gold by ancient inhabitants of Chiriqui. By William H. Holmes.

Perforated stones from California. By H. W. Henshaw.

A family of spurious antiquities. By William H. Holmes.

A resolution to print 6,000 *extra* copies of the annual volume of the above Bulletins for 1887–88, failed to be acted upon in Congress.

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Of the Reports, Monographs, Bulletins, etc., there have been already published:

ANNUAL REPORTS.*

I. First Annual Report to the Hon. Carl Schurz, by Clarence King. 1880. 8°. 79pp. 1 map.—A preliminary report describing plan of organization and publications. 119

II. Report of the Director of the United States Geological Survey for 1880–'81, by J. W. Powell. 1882. 8°. lv,588pp. 61 pl., 1 map. 120

III. Third Annual Report of the United States Geological Survey, 1881–'82, by J. W. Powell. 1883. 8°. xviii, 564pp. 67 pl. and maps. 121

IV. Fourth Annual Report of the United States Geological Survey, 1882–'83, by J. W. Powell. 1884. 8°. xxxii, 473pp. 85 pl. and maps. 122

V. Fifth Annual Report of the United States Geological Survey, 1883–'84, by J. W. Powell. 1885. 8°. xxxvi, 469pp. 58 pl. and maps. 123

VI. Sixth Annual Report of the United States Geological Survey, 1884–'85, by J. W. Powell. 1886. 8°. xxix, 570pp., 64 pl. and maps. 124

MONOGRAPHS.

II. Tertiary history of the Grand Cañon District, with atlas, by Clarence E. Dutton, Capt. U. S. A. 1882. 4°. xiv, 264 pp. 42 pl., and atlas of 24 sheets folio. 125

III. Geology of the Comstock Lode and the Washoe District, with atlas, by George F. Becker. 1882. 4°. xv, 422 pp. 7 pl., and atlas of 21 sheets folio. 126

IV. Comstock mining and miners, by Elliot Lord. 1883. 4°. xiv, 451 pp. 3 pl. 127

V. Copper-bearing rocks of Lake Superior, by Roland D. Irving. 1883. 4°. xvi, 464 pp. 15l. 29 pl. 128

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VII. Silver-lead deposits of Eureka, Nevada, by Joseph S. Curtis. 1884. 4°. xiii,. 200 pp. 16 pl. 130

VIII. Paleontology of the Eureka District, by Charles D. Walcott. 1884. 4°. xiii, 298pp. 24l. 24 pl. 131

IX. Brachiopoda and lamellibranchiata of the Raritan clays and greensand marls of New Jersey, by Robert P. Whitfield. 1885. 4°. xx, 338pp. 35 pl. 132

X. Dinocerata. A monograph of an extinct order of gigantic mammals, by Othniel Charles Marsh. 1885. 4°. xviii, 243pp., 56 l. 56 pl. 133

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XII. Geology and mining industry of Leadville, with atlas, by S. F. Emmons. 1886. 4°. xxix, 770pp. 45 plates: atlas 35 sheets. 134½

BULLETINS.

1. On hypersthene-andesite and on triclinic pyroxene in augitic rocks, by Whitman Cross, with a Geological sketch of Buffalo Peaks, Colorado, by S. F. Emmons. 1883. 8°. 42pp. 2pl. 135

2. Gold and Silver conversion tables, giving the coining values of troy ounces of fine metal, etc., by Albert Williams, jr. 1883. 8°. 8pp. 136

3. On the fossil faunas of the upper Devonian along the meridian of 76°30′, from Tompkins county, N. Y., to Bradford county, Pa., by Henry S. Williams. 1884. 8°. 36pp. 137

4. On mesozoic fossils, by Charles A. White. 1884. 8°. 36pp.,9pl. 138

5. A dictionary of altitudes in the United States, compiled by Henry Gannett. 1884. 8°. 325pp. 139

6. Elevations in the Dominion of Canada, by J. W. Spencer. 1884. 8°. 43pp. 140

7. Mapoteca Geologica Americana. A catalogue of geological maps of America (North and South), 1752–1881, by Jules Marcou and John Belknap Marcou. 1884. 8°. 184pp. 141

8. On secondary enlargements of mineral fragments in certain rocks, by R. D. Irving and C. R. Van Hise. 1884. 8°. 56pp., 6pl. 142

9. Report of work done in the Washington laboratory during the fiscal year 1883–'84. F. W. Clarke, chief chemist; T. M. Chatard, assistant. 1884. 8°. 40pp. 143

10. On the Cambrian faunas of North America. Preliminary studies, by Charles D. Walcott. 1884. 8°. 74pp., 10pl. 144

11. On the quaternary and recent mollusca of the Great Basin, with descriptions of new forms, by R. Ellsworth Call; introduced by a sketch of the quaternary lakes of the Great Basin, by G. K. Gilbert. 1884. 8°. 66pp., 6pl. 145

12. A crystallographic study of the thinolite of Lake Lahontan, by Edward S. Dana. 1884. 8°. 34pp., 3pl. 146

13. Boundaries of the United States and of the several States and Territories, by Henry Gannett. 1885. 8°. 135pp. 147
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15. On the mesozoic and cenozoic paleontology of California, by Charles A. White. 1885. 8°. 33pp. 149
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24. List of marine mollusca, comprising the quaternary fossils and recent forms from American localities between Cape Hatteras and Cape Roque, including the Bermudas, by William H. Dall. 1885. 8°. 336pp. 158
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27. Report of work done in the division of chemistry and physics, mainly during the fiscal year 1884–'85. 1886. 8°. 80pp. 161
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31. A systematic review of our present knowledge of fossil insects, including myriapods and arachnids, by Samuel H. Scudder. 1886. 8°. 128pp. 165
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Mineral Resources of the United States [1882], by Albert Williams, jr. 1883. 8°. xvii,813pp. 174
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Mineral Resources of the United States for the Calendar Year, 1885. 8°. vii,576pp. 176

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ADAMS, HERBERT B. The College of William and Mary. A contribution to the history of higher education, with suggestions for its national promotion. Washington, 1887. 89pp. 177
Bureau of Education: Circular of Information no. 1, 1887.

ADULTERATED FOOD. Report from Com. on Commerce on bill prohibiting the importation of adulterated articles of food, and for the inspection of export meats. Jan. 27, 1887. 2pp.
H. R. Rep., no. 3777.

AGRICULTURAL DEPARTMENT. Report from Com. on Agriculture on appropriations for the Department of Agriculture for 1887–'88. Jan. 25, 1887. 1p.
H. R. Rep., no. 3755.

—— —— **Division of Statistics.** Report of the Statistician. New Series. No. 37. Report upon the numbers and values of farm animals, on the cotton crop and on freight rates. January and February, 1887. Washington, 1887. pp. 1–56. 178

ALASKA COAST PILOT. Supplement. *See* Navy Dept.—Hydrographic Office.

APPROPRIATIONS. Report from the Com. on Appropriations on the Sundry Civil Service Bill for 1887–88. Jan. 27, 1887. 45pp.
Sen. Rep., no. 1740.

ARIZONA. *See* Courts of the U. S.

ARMY. Report from Com. on Military Affairs, on bill "to provide for the muster and pay of certain officers and enlisted men of the volunteer forces." Jan 18, 1887. 1p.
Sen. Rep., no. 1664.

—— Same. On bill to amend article 103 of the Rules and Articles of War, etc. Jan. 19. 4pp. (Relates to trials by courts-martial, etc.)
H. R. Rep., no. 3657.

—— Same. On bill "to organize the hospital corps of the army." Jan. 19. 2pp.
H. R. Rep., no. 3658.

ARSENALS. *See* Military Affairs.

ASBESTOS. [Condition of the industry.]
In U. S. Geol. Survey: Mineral Resources, 1885; pp. 521–522.

ATLANTIC COAST PILOT. *See* Navy Dept.—Bureau of Navigation.

BLAKISTON, T. W. Water-birds of Japan.
U. S. Nat. Museum Proceedings, 1886, pp. 652–656.

BOEHMER, GEORGE H. Norsk naval architecture.
U. S. Nat. Museum Proceedings, 1886, pp. 443–459, 5 plates.

BRIDGES. Report of the Board of Engineers (U. S. A.), relative to bridging the Mississippi river at or near Saint Louis. Jan. 10, 1887. 18pp., chart.
Sen. Ex. Doc., no. 20.

—— [Reports from Com. on Commerce (H. R.) on constructing bridges, viz.:]
Over the Cumberland river, near Nashville, Rep. no. 3822. Across the East river, between N. Y. and Long Island, 3801. Across the Mississippi river at Fort Madison or Keokuk, 3799. Same, at Dubuque, 3800. Across the Missouri at Pierre, Dak., 3802. Same, near Yankton, 3803. Across the Red River of the North, between Dak. and Minnesota, 3618 and 3804. Across the West Pascagoula, Miss., 3614.

BUILDINGS. [Reports from Com. on Public Buildings and Grounds (Sen. and H. R.) on the erection and completion of public buildings, viz.:]
At Allentown (Pa.), H. R. Rep., no. 3604. Binghamton (N. Y.), 3808. Brooklyn (N .Y.), 3535. Charlotte (N. C.), 3609. Chester, (Pa.), 3814. Charleston, (S. C.), Sen. Rep., 1631. Denver (Cal.), H. R., 3537. Fremont (Neb.), 3625. Harrisonburg (Va.), 3760. Houston (Tex.), 3536. Jackson (Mich.), 3809. Kansas City (Mo.), 3754. Lafayette (Ind.), 3811. Nebraska City, 3681. Newark (N. J.), 3813. Owensborough (Ky.), 3761. Savannah (Ga.), 3824. Stillwater (Minn.), 3810. Terre Haute (Ind.), 3546. Winona (Minn.), 3812. Yonkers (N. Y.), 3680.

—— *See* Treasury Dept.—Supervising Architect.

BUREAU OF NAVIGATION. *See* Navy Department.

BUREAU OF STATISTICS. *See* Treasury Department.

CANADIAN NON-INTERCOURSE. *See* Fisheries.

CARP. Five receipts for cooking carp. (2) Another receipt for cooking carp, by J. Gross.
U. S. Fish Commission Bulletin, v, vi, pp. 276-277.

CENTENNIAL. Report from the Com. on the Judiciary on celebrating the centennial of the Constitutional Convention. Feb. 12, 1887. 1p.
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No. 8. An act granting a pension to Mrs. Barbara Fuchs.
No. 9. An act for the relief of William H. Randle, of Nashville, Tenn.
No. 10. An act for the relief of Bangs, Brownell and Co.
No. 11. An act for the relief of John McNaughton.
No. 12. An act granting a pension to James H. King.
No. 13. An act granting an increase of pension to General Benjamin F. Kelly.
No. 14. An act granting a pension to Samuel E. Tracy.
No. 15. An act granting a pension to Andrew J. Burrell.
No. 16. An act granting a pension to Mrs. Jane R. McQuaide.
No. 17. An act granting a pension to Alexander Trimble.
No. 18. An act granting an increase of pension to Addison A. Jackson.
No. 19. An act for the relief of Mary McMahon.
No. 20. An act granting an increase of pension to Herman Baumhager.
No. 21. An act for the relief of James B. Russell.
No. 22. An act to remove the political disabilities of John K. Mitchell.
No. 23. An act for the relief of Benjamin P. Loyall, of Va.
No. 24. An act granting a pension to Louise Armbrecht.
No. 25. An act granting a pension to Caroline Sees.
No. 26. An act granting an increase of pension to Col. Charles E. Capehart.
No. 27. An act granting a pension to Sarah C. Wright.
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No. 30. An act granting an increase of pension to Elvira Bliss Sheldon.
No. 31. An act for the relief of Mary Anna Egan.
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No. 34. An act granting an increase of pension to Clara B. Davidson.
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No. 36. An act granting a pension to Isaac Ransom.
No. 37. An act granting a pension to Elizabeth Ward.
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No. 39. An act for the relief of the sufferers by the wreck of the U.S. steamer Ashuelot.
No. 40. An act for the relief of A. A. Thomas.
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No. 43. An act granting an increase of pension to Bryant Waters.
No. 44. An act granting a pension to William F. Harmon.
No. 45. An act granting a pension to Alonzo Raymond.
No. 46. An act granting a pension to Sidney Denton.
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—— Same. On extending patent of J. Surerus and W. H. Behrens, for hat-blocking machine. Feb. 4. 1p.
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The Census Bureau having turned over to the United States Fish Commission all the fisheries statistics collected in 1880 and later, the reports on that subject will not be included in the series of census publications. It was originally intended that the Census Bureau should prepare and publish the statistics, and the Fish Commission the natural history, of aquatic animals. Under the new arrangement the material will probably be utilized in the continuation of the work edited by Mr. G. Brown Goode, published in 1885 under the title, The Fisheries and Fishery Industry of the United States.

The volumes of the Census of 1880 not yet issued are: Statistics of power and machinery, part ii; Social statistics of cities, part ii; Statistics of the deaf, dumb, blind and insane; Mechanical appliances. These four volumes are in type, but printing is delayed

owing to the failure of Congress to make appropriation for that purpose. The total amount appropriated for this great work to date is $5,793,970, or about ten cents per capita for the whole population. The responsibility for the slow progress in issuing the volumes must rest with Congress, which has on three occasions failed to appropriate the means necessary to secure prompt publication. It will probably be a year hence before the remaining volumes appear. The statistics concerning churches, schools and libraries are not regarded as reliable, and therefore will not be printed. This is very much to be regretted, although as to the latter topic the Bureau of Education has recently published a volume of statistics, which has been elaborated and supplemented by the publishers of the *Library Journal* (*N. Y.*), under the title of THE LIBRARY LIST.

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RAILROADS. Report from Com. on Military Affairs on granting right of way across Fort Meade Military reservation, to the Fremont, Elkhorn and Mo. Valley R. R. Co. Jan. 18, 19, 1887. 1+1p.
Sen. Rep., no. 1676; and H. R. Rep., no. 3659.

—— Report from Com. on Indian Affairs on granting right of way through Devil's Lake Indian reservation to the Jamestown and Northern R. R. Co. Jan. 18. 1p.
H. R. Rep., no. 3623.

—— Report from Com. on Military Affairs on granting right of way across the Fort Hays Military reservation to the Kansas, Texas and Southern R. R. Co. Jan. 6. 1p.
Sen. Rep., no. 1629.

—— Senator Call's resolution favoring an injunction against the Florida Navigation and Railway Co., and the Pensacola and Atlantic Railroad Co. from selling lands granted to Florida in 1856. Jan. 21, 1887. 1p.
Sen. Mis. Doc., no. 34.

REID, SAMUEL CHESTER. Communication, offering to present to the U. S. the battle sword of his father, who commanded the brig "General Armstrong" in 1814. Jan. 21, 1887. 2pp.
Sen. Ex. Doc., no. 45. It is claimed that Capt. Reid designed the present form of the American flag.

—— Report from Com. on Naval Affairs on accepting above sword. 1p.
H. R. Rep., no. 4094 and 4141.

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RIVERS AND HARBORS. Report of the Chief of Engineers

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RYDER, JOHN A. On the earlier stages of cleavage of the blastodisk of the Raia erinacea.
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SAINT MARY'S FALLS CANAL. Report (by Lieut. Col. O. M. Poe, Corps of Engineers, U. S. A.) upon the commerce passing through the Saint Mary's Falls Canal during 1886. Jan. 29, 1887. 4pp.
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—— **Miscellaneous Documents.** 48th Cong., 1st session, 1883–84. Vol. 3. 4°.
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SHAD FISHERIES. (1) Report on the shad work of the steamer Fish Hawk during 1886. By J. A. Smith, U. S. N. (2) Catch of shad in the Hudson, for 1885. By E. G. Blackford. (3) Report on the shad work of the steamer Lookout during 1886. By J. A. Smith, U. S. N. (4) Catch of shad in Connecticut for 1886. By R. G. Chalker. (5) Catch of shad in the Delaware for 1885 and 1886. By P. F. Jann. (6) Distribution of shad fry during 1886. By M. McDonald. Report of operations at the shad-hatching station on Battery Island during 1886.
U. S. Fish Commission Bulletin, v. vi., pp. 289-302, 361-368.

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TIBBETTS, N. V. Scarcity of cod and haddock on the coast of Maine.
U. S. Fish Commission Bulletin, v, vi., pp. 75–76.

TRADE GUILDS. Resolution (H. R.) to print extra copies of reports of U. S. consuls on the Trade Guilds of Europe. Jan. 10, 1887. 1p.
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—— **Bureau of Statistics.** Annual statements on the commerce and navigation of the U. S. for 1885–86. Part i. Washington, 1887. cxv, 938pp. 278
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—— **Internal Revenue.** Regulations to provide for affixing and cancelling of strip stamps for tobacco, snuff, and cigars. Nov. 27, 1886. Washington, 1886. 3pp.
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—— —— Regulations concerning the time for filing certain papers relating to the deposit of grape brandy in special bonded warehouses. January 14, 1887. Washington, 1887. 4pp.
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—— —— Catalogue of books and blanks and laws and regulations prepared for the use of officers of Internal Revenue. January 12, 1887. Washington, 1887. 44pp. 291
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—— —— Letter from the Commissioner, asking additional appropriation for salaries of collectors. Jan. 7, 1887. 2pp.
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—— —— Communication from the Director asking appropriation to repair mint building at Denver. Jan. 11. 4pp.
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—— —— Instructions and regulations in relation to the transaction of business at the mint and assay offices of the U. S., together with the coinage laws. Washington, 1887. 74pp.
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—— —— Proceedings of the Assay Commission of 1887. Also laws of the U. S. relating to the annual assay, rules for the organization and government of the Commission, etc. [Washington, 1887.] 35pp. 294
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—— **U. S. Coast and Geodetic Survey.** Report of the Superintendent, showing the progress of the work during 1884–85. Washington, 1886. 4°. xxiii,1–516pp., 36 charts, 1 plate.

—— **Warrant Division.** Combined statement of the receipts and

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—— **Signal Office.** Report from Com. on Public Buildings and Grounds on the erection of a building for the use of the Chief Signal office. Jan. 18, 1887. 2pp.
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—— Same. On admission into the Union of the State of Washington [and the State of Montana]. Jan 20, 1887. 9pp.
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In January last the Secretary of State communicated to Congress memorials signed by representatives of several historical societies, and by many eminent men of letters of the United States, setting forth the great value and importance of a full and accurate digest and catalogue of the numerous documents found in public and private archives in Europe, relating to the early history of the United States, and especially the period between the treaty of Paris in 1763, by which Great Britain acquired from France her title to the north-western territories of America, and the treaty of peace between the United States and Great Britain in 1783.

The basis of these memorials is understood to be an index which is in course of preparation by Mr. B. F. Stevens, a well-known American citizen residing in London. Mr. Stevens has already prepared a catalogue of over 95,000 separate papers found in the archives of

the different European countries, the great majority of which have never been transcribed for American use. The memorialists represent, "That under the stringent regulations by which alone this material is accessible to the most privileged strangers, only few and fragmentary portions have hitherto been copied, and these at very great cost, by such of our historians and scholars as have had sufficient courage to undertake the great labor of exploring the public archives, and sufficient means to defray the expense."

It is estimated that the index will cover about one hundred and fifty thousand separate documents, and when printed will make about twenty thousand royal octavo pages. They concern the local, civil, social, political, military, judicial and general interests of every one of the British, French, Dutch and Spanish colonies of North America. Mr. Stevens says, "This is not only a list of the manuscripts and documents in the order in which they now exist, with their approximate dimensions and descriptions of each paper, by number, date, place of origin, writer, addressee, language, whether signed, original, duplicate, with memoranda of indorsements, official notes, uses, inclosures, etc., but it gives also a brief résumé (in English) of each paper, with cross-references to duplicates, if any, and when printed, in full or in extracts, it states where and to what extent printed."

Senator Hoar introduced the following joint resolution:

"WHEREAS, the public and private archives of Europe, and especially of Great Britain, Holland, France, and Spain, abound in manuscripts and other documents of the greatest interest to our country, of which no index, calendar, or descriptive catalogue has ever been published; and,

"WHEREAS, such portion of these manuscripts and other documentary material as accumulated between the date of the treaty of Paris in seventeen hundred and sixty-three, by which Great Britain acquired title from France to the northwestern territories of America, and the treaty of peace between Great Britain and the United States in seventeen hundred and eighty-three, are indispensable to a correct knowledge of the circumstances which led to the separation of the American Colonies from Great Britain, and to the establisment of the peculiar and unprecedented form of government which succeeded it; and,

"WHEREAS, the restrictions upon the access to and use of most of this material are so rigorous, and the expense so great, that hitherto only few and fragmentary portions of it have been copied or otherwise made available for historic or even diplomatic uses; Therefore,

"*Resolved by the Senate and House of Representatives of the United States of America in Congress assembled*, That the Secretary of State be, and he

is hereby authorized to contract with Benjamin Franklin Stevens, a native of Vermont, now residing in London, for a descriptive catalogue index of such manuscripts or documents as may be found in the private and public archives of Great Britain, France, Holland, and Spain, relating to the history of America between the years seventeen hundred and sixty-three and seventeen hundred and eighty-three, both inclusive, at a price not to exceed the sum of one hundred thousand dollars.

"SEC. 2. That the sum of one hundred thousand dollars, or so much thereof as may be necessary, be, and is hereby appropriated for such work, out of any money in the treasury not otherwise appropriated."

No opportunity was afforded for the consideration of the resolution at the last session of Congresss.

Towards the close of the session, and therefore too late for consideration, Mr. O'Neill, of Philadelphia, introduced (presumably by request), a Bill "for authorizing depositories of documents adjunct to the National Library." The bill provides that the Joint Committee on the Library be authorized to consider the practicability of establishing one or not more than three depositories of all printed publications of Congress and of the Executive Department, including scientific and other bureaus, and all books, maps, or charts executed or printed at the public cost. It contemplates the deposit of duplicate copies of such publications, so that in case of the destruction of the Library of Congress, a replacement or recovery of lost books may be made.

This is an important movement, and the Libraries likely to be benefited should urge its consummation. It may be stated here, however, that there is no depository of all the publications of the Government. The Library of Congress *does not now, and never has* received all the publications, the omissions being as conspicuous as the acquisitions—in fact more conspicuous, for the reason that the books it fails to secure are usually those printed in small editions or for the special service in the Departments. The supply of such soon becomes exhausted, and it frequently happens that not a single copy can be found in any Government office. Another instance is that of the Bills and Resolutions introduced in Congress, of which there does not exist to-day a single file, bound or unbound, in any library here or elsewhere. Still another instance is that of the Maps and Charts, amounting to hundreds of separate issues every year, published by six different Bureaus of the Government, and in no one depository collected, classified, and made accessible to the public.

CATALOGUE.

APRIL.

Note: All the Congressional Documents described in this number are of the 49th Congress, 2d session, and octavo size, unless otherwise mentioned.

AGRICULTURE. Report from Com. on Agriculture, on bill to establish agricultural experiment stations. Feb. 2, 1887. 1p.
H. R. Rep., no. 3909.

AGRICULTURAL DEPARTMENT. Report from the Com. on Printing, on printing 400,000 copies of the Annual Report of the Commissioner. Feb. 8, 1887. 1p.
H. R. Rep., no. 3906.

—— **Bureau of Animal Industry.** Report from Com. on Printing, on printing 4th Annual Report of the Bureau. Feb. 1, 1887, 1p.
H. R. Rep., no. 3908.

—— **Division of Statistics.** New Series. Report No. 39. Report on the condition of winter grain, the condition of farm animals and on freight rates. April, 1887. Washington, 1887. pp. 101–164. 303

ARIZONA. Memorial of the Legislative Assembly in reference to the Navajo Indians. Feb. 16, 1887. 2pp.
Sen. Mis. Doc., no. 63.

ATTORNEY GENERAL. Estimates of deficiencies in appropriations for contingent expenses of the Department of Justice for 1885 and 1886. 1p.
H. R. Ex. Doc., no. 146.

—— Estimate for publishing vols. 17 and 18, Opinions of the Attorneys-General. Feb. 18, 1887. 2pp.
H. R. Ex. Doc., no. 178.

—— *See* Fox and Wisconsin River.

ARMY. Report from Com. on Military Affairs, on bill "to effect a rearrangement of grades of office in the Adjutant-General's Department of the army." Feb. 1, 1887. 4pp.
Sen. Rep., no. 1774.

—— Same. On bill to establish the order of promotion in the Medical Department of the army. Feb. 4. 3pp.
Sen. Rep., no. 1785.

—— Same. On bill "to provide for the appointment of hospital stewards of the U. S. Army." Feb. 15. 3pp.
Sen. Rep., no. 1883.

—— Same. On bill "to authorize the President to confer brevet rank on officers of the army for gallant services in Indian campaigns." Feb. 23 and 24. 3 + 1pp.
Sen. Rep., nos. 1943 and 1950.

—— Same. On bill concerning the detail of army officers to educational institutions. Feb. 23. 1p.
Sen. Rep., no. 1944.

—— Same. On resolution defining the status of medical officers in the army of volunteer service. Feb. 24. 1p.
Sen. Rep., no. 1951.

BENEDICT, JAMES E. Description of ten species and one new genus of annelids from dredgings of the U. S. Fish Com. Steamer Albatross.
U. S. Nat. Museum Proceedings, 1886, pp. 547-553, 6 plates.

BROOKLYN (N. Y.). *See* Fort Greene.

BUILDINGS. Letter from the Secretary of the Treasury recommending additional appropriations for furniture in certain public buildings. Feb. 17, 1887. 2pp.
H. R. Ex. Doc., no. 172, and Sen. Ex. Doc., no. 84.

—— Same. In regard to an appropriation for plans of public buildings. Feb. 18. 2pp.
Sen. Ex. Doc., no. 91.

—— Letter from the Supervising Architect relative to proposed additional appropriations for buildings at Key West (Fl.) and N. Y. city. Feb. 1. 3pp.
H. R. Ex. Doc., no. 125.

—— Same. Recommending removal of the limit of cost of court house at Jacksonville (Fl.) Feb. 10. 2pp.
H. R. Ex. Doc., no. 155.

—— Same. Recommending an additional appropriation for public building at Jefferson City, Mo. Feb. 11. 1p.
H. R. Ex. Doc., no. 156.

—— Same. Estimate for completing the Custom House at Toledo, Ohio. Feb. 8. 2pp.
H. R. Ex. Doc., no. 152.

—— Same. Recommending appropriation to complete public building at Toledo, Ohio. Feb. 10. 1p.
Sen. Ex. Doc., no. 80.

BUREAU OF ANIMAL INDUSTRY. *See* Agricultural Department.

BUREAU OF STATISTICS. *See* Treasury Department.

BURNS, FRANK. Rock fish in South Carolina.
U. S. Fish Commission Bulletin, v. vi, pp. 124-125.

CHICAGO. Report from Com. on the Judiciary relating to the title of the U. S. to the "lake front" at Chicago, Ill. Feb. 10, 1887. 1p.
H. R. Rep., no. 4006.

CIVIL SERVICE. *See* U. S. Civil Service.

CLAIMS. Supplemental list of claims allowed by the accounting officers of the Treasury under exhausted appropriations, since House Ex. Doc., No. 49. Feb. 19, 1887. 75pp. 304
H. R. Ex. Doc., no. 180; also Treasury Dept. Doc., no. 971.

—— List of claims allowed by the accounting officers, since those embraced in House Ex. Doc. no. 180. Feb. 28. 8pp. 305
Sen. Ex. Doc., no. 110; Also Treasury Dept. Doc., no. 975.

—— List of claims allowed by the 3d auditor and 2d comptroller since the supplemental report of Feb. 19. (House Ex. Doc., no. 180.) March 3. 3pp. 306
Sen. Ex. Doc., no. 123; Also Treasury Dept. Doc., no. 979.

—— Letter from 4th auditor, with supplemental estimates of deficiencies to pay adjusted and allowed accounts for 1886-87 and prior. Feb. 16. 2pp.
H. R. Ex. Doc., no. 168.

CLAIMS.—*Continued.*

—— Report from Com. on the Judiciary, on bill for relief of S. D. Barclay, G. D. Adams, and W. H. Kimbrough. Feb. 3. 17pp.
H. R. Rep., no. 3925.

—— Report from Com. on Finance, on bill for relief of Thomas Matthews *et al.* Feb. 26. 2pp.
Sen. Rep., no. 1966.

—— Report from Com. on Foreign Relations, on the petition o Mrs. G. M. Amidon. March 2. 1p.
Sen. Rep., no. 1986.

—— Schedule of claims allowed by the 6th auditor, on account of compensation to postmasters, readjusted under act of 1883. March 2, 1887. 28pp. 307
Sen. Ex. Doc., no. 116; also Treasury Dept. Doc., no. 976.

—— List of judgments of the Court of Claims against the U. S., presented for payment since June 14, 1886. Feb. 1. 3pp.
H. R. Ex. Doc., no. 120.

—— Same. Presented for payment Feb. 1, 1887. Feb. 2, 2pp.
H. R. Ex. Doc., no. 133.

—— Same. Additional list, presented for payment since Feb. 19, 1887. Feb. 22. 3pp.
H. R. Ex. Doc., no. 187.

—— Mr. Pindar's resolution (H. R.) calling for papers from Department of State, relating to the claims of J. A. Machado against Great Britain. Feb. 22. 1p.
H. R. Mis. Doc., no. 149.

—— Report from Com. on Public Buildings and Grounds, on bill to pay certain advances made by Maryland and Virginia to the U. S. in 1789, etc. Feb. 5. 32pp.
Sen. Rep., no. 1787.

—— Report from Com. on Claims, on the accounts between the U. S. and New York, Pennsylvania, Delaware, Virginia, South Carolina, and the city of Baltimore, for expenses of the war of 1812. Feb. 17. 5pp.
Sen. Rep., no. 1900.

—— **Internal Revenue.** Report from Com. on Finance, on bill (H. R. 1628) for the relief of [certain fire insurance companies and banks, viz: refunding second or double tax upon the same profit]. Feb. 8, 1887. 2pp.
Sen. Rep., no. 1806.

—— —— Same. On bill for relief of W. E. Bond. Feb. 1. 2pp.
Sen. Rep., no. 1766.

—— —— Same. On bill for relief of the estate of E. P. Pilkinton. Feb. 8. 2pp.
Sen. Rep., no. 1810.

—— —— Report from Com. on Claims, on bill for relief of Faran and McLean. Jan. 19. 2pp.
Sen. Rep., no. 1687.

—— —— Same. On bill for relief of Aaron Freidheim. Jan. 18. 2pp.
H. R. Rep., no. 3652.

—— —— Same. On bill to provide for the settlement of the account of the Vicksburg and Meridian Railroad Co. for internal revenue tax. Feb. 26. 2pp.
Sen. Rep., no. 1963.

CLAIMS.—*Continued.*

—— **Military.** Report of the Adjutant General upon claims filed under Act of June 3, 1884 (to provide for the muster and pay of certain officers and enlisted men of the volunteer forces). Feb. 3, 1887. 2pp.
Sen. Ex. Doc., no. 69.

—— —— Report from Com. on Military Affairs, on bill for relief of W. L. Parvin and H. A. Greene. Feb. 23. 2pp.
Sen. Rep., no. 1945.

—— —— Same. On bill for relief of Lieut. James Regan. Feb. 4. 3pp.
Sen. Rep., no. 1788.

—— —— Same. On bill for relief of A. F. St. Sure Lindefelt. Feb. 15. 5pp.
H. R. Rep., no. 4049.

—— —— Report from Com. on Claims, on resolution directing the Secretary of War to investigate the claim of J. R. Reynolds. Feb. 28. 3pp.
Sen. Rep., no. 1979.

—— —— Same. On bill for relief of Lieut P. G. Wood. Feb. 8. 1p.
H. R. Rep., no. 3991.

—— **Miscellaneous.** [Reports from Com. on Claims (Senate and H. R.), viz:]

On bill for relief of sureties on bond of A. H. Adams, Sen. Rep. no. 1974. For relief of A. C. Bradford, H. R. Rep., no. 3992. J. J. Brown, 3900½. R. T. Bryan, 4160. C. J. Cowles, 4153. Alice E. Culver, Sen., 1972. Heirs of A. C. Gibbs and B. F. Dowell, 1902. L. Heath & Co., 1985. Rufus Lowe and C. M. Loftin, H. R., 4111. Roderick McIntosh, 4080. W. J. Martin, Sen., 1780. Emanuel Mason, H. R., 3957. J. W. Mears, Sen., 1910. Settlers and purchasers of lands in Nebraska and Kansas, H. R., 3900. T. O. Osborne, 4091. Nehemiah Osburn, 3930. G. H. Owen, 4029. J. A. Palmer, 3967. J. A. Patterson and others, Sen., 1980. J. E. Pilcher, 1959. H. M. Rector, 1971. C. A. Ruffee, H. R., 3899. David Ryan, Sen., 1832. S. E. Scarborough, 1973. Julia A. Sluder, 1961. A. P. Swineford, H. R. 3993. Norman Thacher, 3896. John Tyler, Sen., 1833. L. F. Warder, 1953. J. M. Wilbur, H. R., 3914. C. A. Williams and others, 4159. Towns of Windsor and South Windsor, Conn., 3958. Alexander Worrall, Sen., 1846.

—— **Postmasters.** Schedule of claims allowed by the 6th auditor on account of compensation to postmasters readjusted under act of March 3, 1883. March 2, 1887. 28pp. 308
Sen. Ex. Doc., no. 116.

—— —— Report from Com. on Claims, on bill for relief of Leslie Bassett. Feb. 1. 1p.
H. R. Rep., no. 3995.

—— —— Same. On bill for relief of T. C. Dickey. Feb. 26. 2pp.
Sen. Rep., no. 1964.

—— —— Same. On bill for relief of J. R. Le Baron, Feb. 15. 2pp.
H. R. Rep., no. 4079.

—— —— Same. On bill for relief of J. A. Thompson. Feb. 1. 2pp.
H. R. Rep., no. 3998.

CLAIMS—Postmasters.—*Continued.*
—— —— Report from Com. on Post-offices, etc., on bill for relief of M. H. Fulton. Feb. 16. 1p.
Sen. Rep., no. 1889.
—— —— Same, On bill for relief of J. M. Grigsby. Feb 8. 1p.
Sen. Rep., no. 1792.
—— —— Same. On bill for relief of J. R. Jones. Feb. 2. 2pp.
Sen. Ex. Doc., no. 1777.
—— —— Same. On bill for relief of L. R. Tillman. Feb. 16. 1p.
Sen. Rep. no. 1880.
—— **Post Office Department.** Report from Com. on Post-offices, on bill for the relief of American Grocers' Association. Feb. 16. 1887. 1p.
Sen. Rep., no. 1891.
—— —— Report from Com. on Claims on bill for relief of J. L. Lake, jr. Feb. 11. 3pp.
Sen. Rep., no. 1836.
—— **War.** Report from Com. on War Claims on bill for allowance of certain claims under act of July 4, 1864. Feb. 1. 6p.
H. R. Rep., no. 3903.
—— —— Same. On bill to refer private claims against the U. S. to the Court of Claims. Feb. 19. 1p.
H. R. Rep., no. 4130.
—— —— Same. On bill for allowance of certain claims for stores and supplies, reported by the Court of Claimss under the "Bowman Act." Feb. 11. 2pp.
H. R. Rep., no. 4081.
—— —— [Reports from Com. on War Claims and Claims (Senate and H. R.) viz.:]
On bill for relief of J. F. Alsup, H, R. Rep., no. 4026. P. H. Bell, 3918. R. N. Blake, Sen. Rep., no. 1947. S. H. Brodnax, H. R., 3938. W. H. Cook, *sr.*, 3939. Edward Fitzgerald, Sen., 1838. Fred'k Ford. H. R. 4027. John Kelly, 4021. Florida Kennerly, Sen., 1933. Fidus Livermore, H. R. 4151. John Loague, *admr.*, 4022 and 3941. J. R. McDowell, *admr.*, 3937. J. R. McKinnie, 3935. Mrs. F. Marshall, Sen., 1782. State of Missouri claims, H. R.. 3901. J. H. Mitchell, 4024. Warren Mitchell, 4081. Ann Moreau, 3940. T. J. Powell, *admr.*, 4023. P. E. Theol. Seminary of Va., 4125. Reamy, Son & Archbald, 4149. J. R. Reynolds, 4025. Heirs of W. B. Spinks, 3902, Owners of Tiits' Wharf, Sen., 1823. Tomlinson, Hartupee & Co., 4172. J. Trabue *et al.*, 3959. M. E. Walker, 4150. Simon Witkouski, 3936.

COLUMBIA RIVER, OREGON. *See* Transportation.

COMMERCE AND IMMIGRATION. *See* Treasury Dept., *Bureau of Statistics.*

COURTS OF THE UNITED STATES. Report from Com. on the Judiciary on bill "to authorize appeals from orders of the circuit courts on motions to remand in cases removed from state courts." Feb. 15, 1887. 1p.
H. R. Rep., no 4045.
—— Same. On bill relating to limitations in criminal cases. Feb. 3. 1p.
H. R. Rep., no. 3924.
—— Same. On bill to transfer certain counties from southern to northern district in Georgia, etc. Feb. 17. 2pp.
H. R. Rep., no. 4100.

COURTS OF THE UNITED STATES.—*Continued.*

—— Same. On bill to fix the time of holding circuit and district courts in northern districts of Iowa. Feb. 8. 1p.
H. R. Rep., no. 3999.

—— Same. On bill in relation to the western judicial district of Louisiana. Feb. 23. 1p.
H. R. Rep., no. 4155.

—— Same. On bill in relation to holding U. S. Courts at Newark, N. J. Feb. 1. 1p.
H. R. Rep., no. 3828.

CUTTING, A. K. *See* State Department.

DALL, WM. H. Supplementary notes on some species of mollusks of the Behring Sea and vicinity.
U. S. Nat. Museum Proceedings, 1886, pp. 297-309, 2 plates.

DESERTION. [Reports from Com. on Military Affairs on removing charges of desertion in the cases of]
G. W. Bolton, Sen. Rep., no. 1918. Joseph Demars, H. R. Rep., no. 4054. P. S. Doig, Sen., 1879. William Figley, 1875. J. H. Jaques, H. R., 3835. H. B. Jay, Sen., 1941. George Lemon, 1876. T. J. Payne, 1873. G. D. Paul, 1872. J. T. Prall, 1878. James Roach, 1818. John Rockwell, 1918. Amos Shirey, H. R., 4118. Albert Schmidler, 3834. Philip Taylor, Sen., 1915. Albert Welton, H. R., 3974.

DISTRICT OF COLUMBIA. Annual report of the Commissioners of the District of Columbia for 1885–86. Washington, 1886. 640pp. 5 maps. 309
H. R. Ex. Doc., no. 1, part 6.

—— Petition of the Guardian League asking protection of the yonth of the District from corruption and ruin. Jan. 1, 1887. 4pp.
Sen. Mis. Doc., no. 24.

—— Same. (With a postscript.) 6pp.
H. R. Mis. Doc., no. 86.

—— Communication from the Commissioners in regard to the sale of liquor in the District. Jan. 26. 3pp.
Sen. Mis. Doc., no. 40.

—— Report from the Com. on the District of Columbia, on bill to change the name of the Real Estate Title Insurance Co. Jan. 28. 2pp.
Sen. Rep., no. 1744.

—— Same. On bill to amend the charter of the National Safe Deposit Company. Jan 26. 1 + 2pp.
Sen. Rep., nos. 1727 and 1728.

—— Same. On bill to amend the charter of the Washington Safe Deposit Company. Jan. 27–28. 2 + 2pp.
H. R. Rep., no. 3794 and Sen. Rep., no. 1743.

—— Same. On amending Sec. 685, Rev. Stat., relating to the D. C., in the matter of the service of summons. Jan. 19. 1p.
H. R. Rep., no. 3685.

—— **Courts.** Report from the Com. on the District of Columbia, on bill to provide for a reporter for the Supreme Court of the District. Jan. 31, 1887. 1p.
H. R. Rep., no. 3819.

—— —— Same. On bill relating to the Supreme Court of the District. Jan. 27. 1p.
H. R. Rep., no. 3792.

DISTRICT OF COLUMBIA.—*Continued.*

—— **Health Office.** Annual report for the year ending Jan. 30, 1886. Washington, 1886. 185pp., 3 maps. 310

—— —— Report from Com. on Printing, on resolution to print 2500 additional copies of the Report of the Health Officer for 1885–86. Jan. 11 and 31, and Feb. 12. 1+1+1pp.
Sen. Rep., 1747, and H. R. Rep., no. 3553 and 4041.

—— **Railroads.** Report from the Com. on the District of Columbia, on putting the control of grades, rails and pavements on roadway, with the Commissioners of the District. Jan. 31. 1p.
H. R. Rep., no. 3821.

—— —— Report of receipts and disbursements of the W. & G. R. R. Co. Jan. 29. 2pp.
H. R. Mis. Doc., no. 104.

—— **Streets.** Report from Com. on Printing, on printing report in regard to the extension of streets and avenues. Jan. 28. 1p.
Sen. Rep., no. 1745.

—— **Taxes.** Report from Com. on the District of Columbia, on bill for relief of St. Dominic's church. Jan. 21 and Feb. 18, 1887. 1+1pp.
H. R. Rep., no. 3738, and Sen. Rep., no. 1905.

—— —— Same. On bill prescribing the times for sales of property for overdue taxes. Jan. 26. 1p.
H. R. Rep., no. 3769.

—— —— Same. On bill relating to arrears of taxes. Jan. 26. 1p.
H. R. Rep., no. 3768.

—— **Water.** Senator Cockrell's resolution of inquiry as to the waste of the water supply, etc., in the District. Jan. 27, 1887. 1p.
Sen. Mis. Doc., no. 43.

DOERING, GEORGE E. Analyses of the chinchona barks on exhibition in the materia medica section of the U. S. National Museum.
U. S. Nat. Museum Proceedings, 1886, pp. 438–439–442.

EIGENMANN, CARL H. *See* Jordan, D. S.

FORT GREENE, N. Y. Report from Com. on Military Affairs, on erecting a monument to the memory of the victims of the prison ships of the Revolution, at Fort Greene, Brooklyn, N. Y. Feb. 8, 1887. 2pp.
H. R. Rep., no. 3975.

FORT LEAVENWORTH. *See* Military Affairs.

FOX AND WISCONSIN RIVERS. Letter from the Attorney General, relative to award in the matter of improving the Fox and Wisconsin rivers. Feb. 19, 1887. 6pp.
Sen. Ex. Doc., no. 94.

—— *See* Treasury Department—*Comptroller.*

FRENCH SPOLIATIONS. Brief of arguments in various French spoliation cases. B. Wilson, asst. attorney, January, 1887. [Washington, 1887.] 99pp. 311

—— In the Court of Claims of the U. S., William Gray, *admr.*, *vs.* the U. S. French Spoliations, nos. 7, 4 and 2. Additional brief and requests by defendant. B. Wilson, asst. attorney. September, 1886. [Washington, 1886.] 56pp. 312

GEORGIA. *See* Courts of the U. S.

GOLL, HERMANN. The American brook trout recommended for Swiss waters.
U. S. Fish Commission Bulletin, v. vi, pp. 206-208.

GUNDERSEN, H. Drying codfish at Bordeaux.
U. S. Fish Commission Bulletin, v. vi, pp. 84-86.

HOUSE OF REPRESENTATIVES. **Committees.** Mr. Dunn's resolution designating times for the consideration of bills from Com. on American Ship-building. Jan. 31. 1p.
H. R. Mis. Doc., no. 108.

—— —— Mr. Bragg's resolution (on same subject) as to bills from Com. on Military Affairs. Jan. 17. 1p.
H. R. Mis. Doc., no. 83.

—— —— Mr. Blount's resolution (on same subject) as to bills from Com. on Post-offices and Post-roads. Jan. 17. 1p.
H. R. Mis. Doc., no. 85.

—— —— Mr. Cobb's resolution (on same subject) as to bills from Com. on Public Lands. Jan. 10. 1p.
H. R. Mis. Doc., no. 60.

—— —— Mr. Dibble's resolution (on same subject) as to bills from Com, on Public Buildings and Grounds. Jan. 10. 1p.
H. R. Mis. Doc., no. 66.

—— —— Mr. Springer's resolution (on same subject) as to bills from Com. on Territories. Jan. 17. 1p.
H. R. Mis. Doc., no. 79.

—— **Employes.** Resolution to pay Harry Barton difference in pay. Jan. 17, 1887. 1p.
H. R. Mis. Doc., no. 81.

—— —— Resolution to pay N. W. Halley difference in pay. Jan. 17. 1p.
H. R. Ex. Doc., no. 80.

—— —— Resolution to pay Charles Holbrook for services. Jan. 10. 1p.
H. R. Mis. Doc., no. 62.

—— —— Resolution to pay E. L. Jewell salary from Dec. 6, 1886, to Jan. 15, 1887. 1p.
H. R. Mis. Doc., no. 98.

—— —— Resolution to pay S. J. Long for services. Jan. 10. 1p.
H. R. Mis. Doc., no. 69.

—— —— Resolution to pay A. T. Moses for services. Jan. 10. 1p.
H. R. Mis. Doc., no. 61.

—— —— Report from Com. on Claims, on claim of Henry Neal, a former employé of the House. Jan. 29. 1p.
Sen. Rep., no. 1746.

—— —— Resolution to pay W. T. Page difference in pay. Jan. 31. 1p.
H. R. Mis. Doc., no. 112.

—— —— Resolution to pay J. A. Wordworth difference in pay. Jan. 17. 1p.
H. R. Mis. Doc., no. 77.

—— —— Resolution to pay A. Vangender extra compensation. Feb. 7. 1p.
H. R. Mis. Doc., no. 123.

—— —— Resolution to pay B. C. Kuehling for services. Feb. 14. 1p.
H. R. Mis. Doc., no. 139.

HOUSE OF REPRESENTATIVES—Employes.—*Continued.*
—— —— Resolution to pay R. T. Moses for services. Feb. 23. 1p.
H. R. Mis. Doc., no. 150.
—— —— Resolution to pay John Prater for services. Feb. 23. 1p.
H. R. Mis. Doc., no. 151.
—— **Rules.** Mr. McCreary's proposed amendment to Rule xxiii. Feb. 4, 1887. 1p.
H. R. Mis. Doc., no. 119.
—— —— Mr. Wheeler's proposed amendment to Rule x. Jan. 10. 2pp.
H. R. Mis. Doc., no. 59.
—— —— Mr. Everhart's proposed amendment to Rule xxiii. Jan. 24. 1p.
H. R. Mis. Doc., no. 99.
—— —— Mr. Joseph's proposed amendment to Rule xxvi. Jan. 24. 1p.
H. R. Mis. Doc., no. 101.
—— —— Mr. Wilkins' proposed amendment to Rule xxxiii. Jan. 17. 1p.
H. R. Mis. Doc., no. 82.
—— —— Report from select com. on alleged violation of Rule xxxiv. Jan. 27. 25pp.
H. R. Rep., no. 3798.
IMPORTS AND EXPORTS. *See* Treasury Dep't.—*Bureau of Statistics.*
INQUESTS. Report from Com. on Judiciary on bill to "provide for inquests under national authority." Feb. 25, 1887. 31pp. 313
Sen Rep., no. 1956.
INTERIOR DEPARTMENT. Land Office. *See* Private Land Claims.
—— **Patent Office.** Letter from the Commissioner in relation to plates and copies of drawings published by the office. Feb. 28, 1887. 8pp.
H. R. Ex. Doc., no. 195.
INTERNAL REVENUE. Report from Com. on the Judiciary on bill to allow the Commissioner of Internal Revenue to pay back taxes remitted, etc. Feb. 3, 1887. 1p.
H. R. Rep., no. 3923.
—— Same. On Joint Resolution to provide for the recovery of internal revenue taxes assessed in 1869 and 1870, on money borrowed by brokers. Feb. 5. 2pp.
H. R. Rep., no. 3964.
—— *See* Claims, *Internal Revenue.* Also Treasury Dep't.—*Internal Revenue.*
IOWA. *See* Courts of the U. S.
JORDAN, DAVID S. Notes on some fishes collected at Pensacola by Mr. S. Stearns, with descriptions of one new species.
U. S. Nat. Museum Proceedings, 1886. pp. 225–229.
—— **AND EIGENMANN, C. H.** A review of the Gobiidæ of North America.
U. S. Nat. Museum Proceedings, 1886, pp. 477–518.
KANSAS. *See* Military Affairs.
LAND PATENTS. Report from Com. on Public Lands, on bill to regulate the price of copies of plats of public lands. Feb. 17, 1887. 1p.
H. R. Rep., no. 4103.

LANDS. *See* Private Land Claims.

LAZARE, A, H. Correspondence relative to an award against the Republic of Hayti. March 2, 1887. 1p.
Sen. Ex. Doc., no. 118.

LOUISIANA. Report of the Commissioner of the General Land Office relative to private land claims in Louisiana. Dec. 16, 1886. 6pp. 314
Sen. Ex. Doc., no. 67.

—— *See* Courts of the U. S.

LOUISVILLE AND PORTLAND CANAL. Report from the Chief of Engineers (U. S. A.) upon proposed alterations of. Feb. 2, 1887. 8pp. 315
H. R. Ex. Doc., no. 132.

MAZYCK, WILLIAM G. A new land shell from California, with note on Selenites Duranti, Newcomb.
U. S. Nat. Museum Proceedings, 1886. pp. 460-461.

MILITARY AFFAIRS. Report from Com. on Military Affairs on bill to exchange guns with R. E. Lee Volunteer Battery of Petersburg, Va, Feb. 8, 1887. 1p.
Sen. Rep., no. 1812.

—— Same. On bill "to deliver to the Somerville Grand Army," four condemned gun carriages. Jan. 11. 2pp.
Sen. Rep., no. 1649.

—— Same. On the sale of portions of the Fort Leavenworth military reservation to the Northern and Southern Railway Co. Feb. 15. 3pp., map.
Sen. Rep., no. 1882.

—— Same. On an alleged charge that U. S. troops fired upon certain residents of Sumner county, Kansas, in January, 1887. 7pp.
H. R. Rep., no. 4050.

—— Same. On granting a portion of the military reservation of Camp Douglass for cemetery purposes. Feb. 15. 1p.
H. R. Rep., no. 4052.

—— Same. On petition of the State of Kansas, asking an appropriaton for the enlargement of Fort Riley. Feb. 24. 1p.
Sen. Rep., no. 1955.

MILITARY CLAIMS. See Claims, *Military.*

MILITARY RESERVATIONS. *See* Railroads.

MILITIA. Abstract of the militia force of the United States. Feb. 5, 1887. 7pp. 316
H. R. Ex. Doc., no. 148.

MINT. *See* Treasury Department.

NATIONAL SOLDIERS' HOME. *See* Soldiers' Home.

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NAVIGATION. *See* Rivers and Harbors.

NEW MEXICO. *See* Private Land Claims.

OLEOMARGARINE. *See* Treasury Dep't.—*Internal Revenue.*

PAGE, W. F. Shrinkage of whitefish eggs during transportation of trays.
U. S. Fish Commission Bulletin, v. vi, pp. 380.

PANAMA RIOTS. *See* State Department.

PENSIONS. Report from Com. on Invalid Pensions on bill grant-

ing a pension to Isaac Askie. June 13, 1886. 2pp. [Omitted in volume 2, 1886.]
H. R. Rep., no. 2834.

—— [Reports from Committees on Pensions (Sen. and H. R.) on bills granting pensions to.]
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Report of the Postmaster-General of the United States for the year ending June 30, 1885. House Ex. Doc., no. 1, part 4; 49th Congress, 1st session. One thousand for the use of the Senate, and two thousand for the use of the House. *Printed.*

Report of the Secretary of the Interior for the year ending June

*The "usual number" consists of 1900 copies, for the current use of Congress, the Executive Departments, Public Libraries and foreign exchanges.

30, 1885. Vol. 1. Report of the Commissioner of Pensions, Commissioner of the General Land Office, and Auditor of Railroad Accounts 1884–85. House Ex. Doc., no. 1, part 5, vol. 1, 49th Congress, 1st session. One thousand for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Secretary of Interior for the year ending June 30, 1885. Vol. 2. Report of the Commissioner of Indian Affairs, Territorial Governors, etc., 1884–85. House Ex. Doc., no 1, part 5, vol. 2; 49th Congress, 1st session. One thousand for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Secretary of the Interior for the year ending June 30, 1885. Volume 3. Sixth Annual Report of the United States Geological Survey, 1884–85. House Ex. Doc., no. 1, part 5, vol. 3; 49th Congress, 1st session. Three thousand five hundred copies for the use of the Senate, seven thousand for the House and five thousand for the Geological Survey. *Printed.*

Report of the Secretary of the Interior for the year ending June 30, 1885, vol. 4. Annual Report of the Commissioner of Education. House Ex. Doc., no. 1, part 5, vol. 4; 49th Congress, 1st session. *Printed.*

Report of the Secretary of the Interior for the year ending June 30, 1885, vol. 5. Report of the Commissioner of Labor, 1885. House Ex. Doc., no. 1, part 5, vol. 5; 49th Congress, 1st session. One thousand copies for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Secretary of the Treasury for the fiscal year ending June 30, 1885, 2 vols. House Ex. Doc., no. 2; 49th Congress, 1st session. One thousand copies for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Attorney-General of the United States, for the year ending June 30, 1885. House Ex. Doc., no. 7; 49th Congress, 1st session. One thousand copies for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Silver Commission of 1876, Senator J. P. Jones, chairman. (Being a reprint of Senate Report no. 703, 44th Congress, 2d session.) House Mis. Doc., no. 396, part 1; 49th Congress, 1st session. Fifteen hundred copies for the use of the Senate, three thousand for the House, and five hundred for sale by the Public Printer. *Printed.*

International Monetary Conference held in compliance with the invitation extended to certain governments of Europe by the Government of the United States in Paris, August, 1878. (Being a reprint of Senate Ex. Doc., no. 58; 45th Congress, 3d session.) House Mis. Doc., no 396, part 2; 49th Congress, 1st session. Fifteen hundred copies for the use of the Senate, three thousand for the House, and five hundred for sale by the Public Printer. *Printed.*

Proceedings of the International Monetary Conference held in compliance with the invitation extended to European governments

by France and the United States in Paris, in April—July, 1881. House Mis. Doc., no. 396, part 3; 49th Congress, 1st session. Fifteen hundred copies for the use of the Senate, three thousand for the House, and five hundred for sale by the Public Printer. *Printed.*

Treaties and Conventions entered into by the United States, from the year 1776 to the year 1885, and now in force. Fifteen hundred for the use of the Senate, three thousand for the House, four thousand for the Department of State, one thousand for the Interior Department, and two thousand for the sale by the Public Printer.

Digest of the International Law of the United States. By Francis Wharton. In three volumes. Senate Mis. Doc., no. 162; 49th Congress, 1st session. Four thousand *additional* copies. One thousand for the use of the Senate, two thousand for the use of the House of Representatives, and one thousand for the Department of State.

Report of the International Polar Expedition to Lady Franklin Bay, Grinnell Land. By Lieut. A. W. Greely. House Mis. Doc., no. 393; 49th Congress, 1st session. Twelve hundred and fifty for the use of the Senate, two thousand five hundred for the House of Representatives, and seven hundred and fifty for the Signal Service Bureau.

Contributions to the natural history of Alaska. Results of investigations in the Yukon district and the Aleutian Islands from 1874 to 1881. By L. M. Turner. Senate Mis. Doc., no. 155; 49th Congress, 1st session. One thousand copies for the use of the Senate, two thousand for the House of Representatives, and one thousand for the Signal Service Office.

Report upon the natural history collections made in Alaska between the years 1877 and 1881. By E. W. Nelson. Senate Mis. Doc., no. 156; 49th Congress, 1st session. One thousand copies for the use of the Senate, two thousand for the House of Representatives, and one thousand for the Signal Service Office.

(*To be Continued.*)

CATALOGUE.

MAY.

Note: All the Congressional Documents described in this volume are of the 49th Congress, 2d session, and octavo in size, unless otherwise mentioned.

AGRICULTURAL DEPARTMENT. **Division of Statistics.** New series. Report No. 40. Report of the condition of winter grain, the progress of cotton planting, and of freight rates. May, 1887. Washington, 1887. (1)167—218pp. 329

ALASKA. Report of the Governor of Alaska for the fiscal year, 1886. Washington, 1886. 53pp., 4 plates. 330

—— Report from the Com. on Territories on bill for the organization of the Territory of Alaska. Feb. 16, 1887. 3pp.
H. R. Rep., no. 4088.

—— Letter from the Secretary of the Treasury relative to an appropriation for a public building and wharf in Alaska. Feb. 15. 2pp.
Sen. Ex. Doc., no. 83.

ALIENS. *See* Convict Labor.

APPROPRIATIONS. Report from Com. on Appropriations, on bill making appropriations for legislative, executive, and judicial expenses of the government for 1887–88. Feb. 3, 9 and 21-1887. 4+5+13pp.
H. R. Rep., no. 3916.

—— Report from Com. on Appropriations, on Deficiency Appropriations bill for 1886–87. Feb. 25. 23pp.
H. R. Rep., no. 4163.

ARIZONA. *See* Private Land Claims.

ARMY. Report from Com. on Military Affairs, on bill relative to the appointment of chaplains. Feb. 22, 1887. 2pp.
Sen. Rep., no. 1989.

—— Estimate from the Secretary of War of a deficiency in appropriation for mileage of officers for 1886–87. Feb. 4. 3pp.
H. R. Ex. Doc., no. 135.

—— *See* Military Affairs.

ARNAUD, CHARLES DE. Reports from Com. on the Library, on granting a gold medal to. Feb. 25 and March 3, 1887. 8+4pp.
H. R. Rep., no. 4171, parts 1 and 2.

ATTORNEY-GENERAL. Estimate of an appropriation to pay S. C. Ward, Special U. S. Attorney for Mission Indians. Feb. 12, 1887. 4pp.
H. R. Ex. Doc., no. 161.

—— Same. To pay the account of the Asylum for Insane Criminals at Auburn, N. Y. Feb. 12. 2pp.
H. R. Ex. Doc., no. 163.

—— Letter recommending that provision be made for payment of expenses of U. S. marshals for 1886 and prior years. Feb. 15. 2pp.
H. R. Ex. Doc., no. 167.

ATTORNEY-GENERAL.—*Continued.*

—— Letter from U. S. Marshal for Kentucky, showing outstanding witness claims in that district for 1885–86. Feb. 17. 2pp.
H. R. Ex. Doc., no. 178.

—— Communication from the U. S. Attorney for Wyoming in relation to the inadequacy of fees allowed to the U. S. Attorney and marshals, to jurors and witnesses. Feb. 19. 4pp.
H. R. Ex. Doc., no. 181.

AURORA, (ILL). Report from Com. on Public Lands on bill to confirm to Aurora a small island in Fox river. Feb. 10, 1887. 1p.
H. R., no. 4010.

BADGES. *See* Decorations.

BANKS. *See* National Banks.

BORNE, MAX VON DEM. A large catch of carp.
U. S. Fish Commission Bulletin, v. vi. p. 116.

BOSTON CUSTOM HOUSE. Report of Mark Harden, special agent, in regard to certain transactions in the Boston Custom House. March 1, 1887. 12pp.
Sen. Ex. Doc., no. 114.

BRIDGES. [Reports from Com. on Commerce (Senate and H. R.) on the construction of bridges] viz:
Over the Cumberland river near Nashville, H. R. Rep., no. 3828. Mississippi at Grand Tower, Ill., 4154. Mississippi, at Memphis, 3831. Mis- Mississippi, at Winona, Minn., 3829. Missouri, between Kansas City and Sibley, 3830. Missouri, between Omaha and Council Bluffs, 3972. Missouri, at Sioux City, 4033. At foot of Mussel Shoals, Tennessee river, 4128. St. Louis river, between Minnesota and Wisconsin, 3971. Staten Island Sound (Arthur-Kill), Sen. Rep. 1958. Sunflower, Yazoo and Tombigbee rivers in Mississippi, H. R., 3827. Tombigbee, near Columbus, Miss., 4129.

BUILDINGS (Public). Laws relating to public buildings, with instructions to superintendents, custodians, and disbursing officers. Compiled by H. McNeill. Washington, 1886. 160pp.
Treasury Dep. Doc., no. 932.

—— Report from Com. on Public Buildings and Grounds on the ascertainment of the value of certain property in Chicago. Feb. 23, 1887. 1p.
H. R. Rep., no. 4145.

—— Same. On bill to grant Dearborn Park in Chicago for the use of public institutions. Feb. 23. 4pp.
H. R. Rep., no. 4162.

—— [Reports from the Committe on Public Buildings and Grounds, on the erection of public buildings at]
Allegheny (Pa.), H. R. Rep., no. 4178. Brooklyn (N. Y.), Sen. Rep., no. 1845. At Hamilton (Ohio), H. R. Rep., 4036. At Hastings (Neb.), 4009. At Kalamazoo (Mich.), 3980. At Jeffersonville (Ind.), 4104. At Jersey City (N. J.), 4057. At Milwaukee (Wis.), 4144. At New Berne (N. C.), 3837. Appraisers' stores at New York, 4035. At Omaha (Neb.), Sen. Rep., 1822, and H. R. Rep., 4146. At Portsmouth (Ohio), Sen. Rep., 1843. At Scranton (Pa.), H. R. Rep., 4058. At Troy (N. Y.), Sen. Rep., 1844.

—— *See* Treasury Department—*Supervising Architect.*

CALIFORNIA. Report from Com. on Public Lands on bill granting California 5 per cent. of the proceeds of cash sales of public lands in that State. Feb. 18, 1887. 2pp.
H. R. Rep., no. 4102.

CAPRON COLLECTION. Report from Com. on the Library on purchasing the Capron Collection of Japanese works of art. Feb. 8, 1887. 1p.
H. R. Rep., no. 4000.

CEMETERIES. Estimate from the Secretary of War, of appropriation to complete road to the national cemetery at Natchez, Miss. Feb. 22, 1887. 6pp.
H. R. Ex. Doc., no. 185.

—— Report from Com. on Military Affairs on bill to pave and grade approaches to the national cemetery near Danville, Va. Jan. 11. 2pp.
Sen. Rep., no. 1648.

—— Same. On constructing a road to the national cemetery at Corinth, Miss. Feb. 1. 4pp.
H. R. Rep., no. 3907.

—— Same. On constructing a road to the Richmond national cemetery, Richmond, Va. Feb. 8. 2pp., map.
Sen. Rep. no. 1807.

—— Extract from the annual message of Governor Foraker, of Ohio, 1887, concerning the Confederate cemetery at Columbus and at Johnson's Island. 1p.
Sen. Mis. Doc., no. 31.

—— Same. On bill to repair road from Vicksburg to the national cemetery. Feb. 12. 3pp.
Sen. Rep., no. 1842.

CHICAGO. *See* Buildings.

CLAIMS. Indian. Report from Com. on Claims on bill to settle the claims of Florida for expenditures in suppressing Indian hostilities, 1855–1860. Feb. 26, 1887. 108pp. 331
Sen. Rep., no. 1902.

—— —— Report from Com. on Indian Affairs on bill for relief of J. M. Hobbs. Feb. 28. 2pp.
Sen. Rep., no. 1970.

—— —— Report from Com. on Claims on bill for relief of S. W. Marston. Feb. 1. 1p.
H. R. Rep., no. 3897.

—— Miscellaneous. [Reports from Com. on Claims (Sen. and H. R.), viz:]
On bill for the relief of sureties of A. H. Adams, H. R. Rep., no. 3789. For the relief of sureties of S. A. Blaine, Sen. Rep., no. 1738. On bill for settlement of a certain Cherokee claim, H. R., 3644. On bill for the relief of Wm. H. Crook, 3697, 3698, 3699. Of Samuel P. Evans, 3594. Of J. H. Gilbert, 3767. Of Bessie S. Gilmore, 3684. Of J. M. Hagar, Sen., 1627. Of Mrs. C. E. Hopkins, H. R., 3651. Of Thos. A. McLaughlin, 3700. Of Charles Murphy, Sen. 1697. Of Semon, Bache & Co., H. R., 3612. Of Mrs. Julia A. Sluder, 3771. Of L. B. Townsend (and others), 3736. Of D. B. Washburn, 3593.

—— Naval. Report from Com. on Claims on bill for relief of Rachel J. Floyd. Jan. 19, 1887. 3pp.
Sen. Rep., no. 1688.

—— —— Same. On memorial of Albert Greenleaf. Feb. 3. 2pp.
H. R. Rep., no. 3482.

—— —— Same. On bill for relief of G. W. Lawrence. Feb. 26. 2pp.
Sen. Rep., no. 1967.

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—— —— Same. On petition of G. N. Quintard and G. E. Weed, assignees of John Roach. Feb. 17 and 28. 15+16pp.
Sen. Rep., no. 1899, pts. 1 and 2.

—— **Postmasters.** Letter from the Postmaster General recommending that the account of O. M. Laraway, postmaster, Minneapolis, Minn., be credited with amount of loss by burglary. Jan. 8, 1887. 22pp., plate.
H. R. Ex. Doc., no. 76.

—— —— [Reports from Com. on Post Offices, etc. (Sen. and H. R.), viz:]
On bill for relief of F. M. Bell, Sen. Rep., no. 1654. Of L. H. Carroll, 1657. Of E. B. Dawson, 1661. Of J. W. Goodrich, 1655. Of C. A. Lounsberry, 1684. Of D. W. Low, 1656. Of J. R. Martin, 1658. Of Frank Shutt, 1658. Of J. A. Wilson, H. R., 3788.

—— **War.** Report from Com. on War Claims on bill to settle the claims of any state for expenses incurred by it in the defence of the U. S. Jan. 18, 1887. 2pp.
H. R. Rep., no. 3846.

—— —— [Reports from Com. on War Claims (H. R,) and Claims. (Sen.) viz:]
On bill for the relief of P. H. Bell, H. R. Rep., no. 3531. Of B. B. Conner, 3596. Of John DeBree, 3701. Of T. J. Edwards, 3647. Of estate of J. C. Frazier, Sen. Rep., no. 1860. For relief of Arvah Hopkins, H. R., 3597. Of C. H. Masten, Sen, 1689. Of Clara Morris, 1735. Of L. C. Perret, 1625. Of the pilot and crew of steamer Planter, H. R., 3595. Of W. J. Portevant, 3530. Of William Tabb, 3532. Of E. H. Wardell, 3737. Of S. A. B. Woodford, Sen. 1652.

—— *See* Court of Claims.

COLLINS, J. W. Notes on an investigation of the great fishing banks of the western Atlantic. Curious knife found in the flesh of a cod-fish.
U. S. Fish Commission Bulletin, v. vi., pp. 369-381, 381-383.

CONSULAR REPORTS. *See* U. S. Consular Reports.

CONTESTED ELECTION. Report from Com. on Elections on case of Kidd *vs.* Steele, 11th dist., Ind., Feb. 21, 1887. 8pp.
H. R. Rep., no. 4142.

CONVICT LABOR. Report from Com. on Education and Labor on bill "to prevent the employment of convict and alien labor upon public buildings," etc. Feb. 26, 1887. 1p.
Sen. Rep., no. 1969.

CORINTH (Miss.) National Cemetery at. *See* Cemeteries.

COURT OF CLAIMS. List of judgments of the Court of Claims against the U. S. presented for payment since June 14, 1886. 3pp. 332
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—— Same. Presented for payment February 1, 1887. 2pp. 333
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—— Same. Presented for payment since Feb. 19, 1887. 3pp. 334
H. R. Ex. Doc., no. 167.

—— Mr. Springer's resolution (H. R.) designating time for consideration of bill supplemental to act of March 3, 1883. Feb. 8, 1887.
H. R. Mis. Doc., no 131.

CUSTOMS. *See* Treasury Department.

DAKOTA. Report from Com. on the Judiciary on bill to provide an additional justice for Dakota. Feb. 17, 1887. 2pp.
H. R. Rep., no. 4096.

DANVILLE (Va.) National cemetery at. *See* Cemeteries.

DEARBORN PARK (Chicago.) *See* Buildings.

DECORATIONS. Report from Committee on the Judiciary, on bill to prevent unauthorized persons from wearing badges, buttons, decorations, etc. Feb. 17, 1887. 1p.
H. R. Rep., no. 4108.

DISTILLED SPIRITS. Report from the Secretary of the Treasury relative to the exportation and reimportation of distilled spirits. March 2, 1887. 21pp.
Sen. Ex. Doc., no. 119.

DISTRICT OF COLUMBIA. Report from Com. on the D. of C., on bill to regulate the subdivision of lands in the District. Feb. 1, 1887. 1p.
H. R. Rep., no. 3904.

—— Same. On bill for the protection of the morals of minors. Feb. 10. 1p.
H. R. Rep., no. 4017.

—— Same. On bill to regulate the sale of liquors. Feb. 10. 1p.
H. R. Rep., no. 4014.

—— Same. On bill to quiet title to certain land in Washington. Feb. 10. 1p.
H. R. Rep., no. 4016.

—— Same. On bill to incorporate the American Trust Company of the D. C. Feb. 9. 1p.
H. R. Rep., no. 4003.

—— Same. On bill to extend the charter of the Fireman's Insurance Co. of Washington. Feb. 12. 1p.
H. R. Rep., no. 4038.

—— Same. On changing the name of the Real Estate Title Insurance Company. Feb. 4. 1p.
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—— Same. On bill to incorporate the Reform School for girls of the D. C. Feb. 11. 1p.
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—— Same. On bill to incorporate the Windsor Hotel Company. Feb. 3. 1p.
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EASTPORT (Me.) Report from Com. on Ways and Means, on bill "for relief of sufferers by fire at Eastport." March 2, 1887. 11pp.
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EDWARDS, CHARLES L. *See* Jordan, D. S.

EMIGRATION. *See* U. S. Consular Reports, No 76.

EXECUTIVE DEPARTMENTS. Senator Cockrell's resolution for appointment of a select committee to inquire into and examine the methods of business and work in the Executive Departments, etc. March 2, 1887. 1p.
Sen. Mis. Doc., no. 89.

FISH AND FISHERIES. *See* Smiley, C. W. *Also* U. S. Consular Report, No. 77.

FLORIDA. Report from Com. on Public Lands, on bill confirming titles to certain lands in Florida. Feb. 18, 1887. 2pp.
Sen. Rep., no. 1904.

—— *See* Claims—*Indians.*

FORT PHILIP KEARNEY MASSACRE. Report of Col. Carrington on. Feb. 21, 1887. 6pp.
Sen. Ex. Doc., no. 97.

FORTIFICATIONS. Report from Com. on Military Affairs on bill to secure title to certain lands adjoining the Fort Douglas military reservation. Feb. 8 and 11, 1887. 3+3pp.
H. R., no. 8978, and Sen. Rep., no. 1840.

—— Estimates of an appropriation for the protection of the site of Fort Niagara. June 22, 1886. 5pp. map.
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FULGERITES. *See* Merrill, G. P.

GREEN, LOREN W. Report on the packing of salmon on the Pacific coast from 1883–1886. (2). Salmon in the McCloud river during 1886.
U. S. Fish Commission Bulletin, v. vi, pp. 286-288, 334-336.

HARDEN, MARK. *See* Boston Custom House.

HEALTH. *See* National Board of Health.

HOUSE OF REPRESENTATIVES. Mr. Oates' resolution (H. R.), designating time for the consideration of bills on the calendars to which there are not ten objections. Feb. 1, 1887. 1p.
H. R. Mis. Doc., no. 116.

—— Mr. Baker's resolution (H. R.) designating time for the consideration of bills for the admission of Dakota, Washington and Montana. Feb. 19. 1p.
H. R. Mis. Doc., no. 148.

—— Mr. Anderson's resolution (H. R.) changing the hour of meeting to 11 o'clock, etc. Feb. 17. 1p.
H. R. Miss. Doc., no. 145.

—— Mr. Buchanan's resolution (H. R.) proposing an evening session. Feb. 23. 1p.
H. R. Mis. Doc., no. 147.

—— Mr. Buck's resolution providing for payment of stable rent for the H. R. Feb. 28. 1p.
H. R. Mis. Doc., no. 154.

—— **Committees.** Mr. Herbert's resolution (H. R.) designating time for consideration of bills from Com. on Naval Affairs. Feb. 7, 1887. 1p.
H. R. Mis. Doc., no. 129.

—— —— Mr. Geddes' resolution (H. R.) designating time for consideration of bills from Com. on War Claims. Feb. 7. 1p.
H. R. Mis. Doc., no. 120.

—— **Employees.** Resolution to pay representatives of A. O. Bowen balance of salary and funeral expenses. Feb. 2, 1887. 1p.
H. R. Mis. Doc., no. 117.

—— —— Resolution to pay widow of W. R. Cranna balance of salary and funeral expenses. Feb. 1.
H. R. Mis.. Doc., no. 115.

—— —— Resolution to pay widow of John Hayes balance of salary and funeral expenses. Feb. 14.
H. R Mis. Doc., no. 141.

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—— —— Resolution to pay F. H. Isham and W. E. Mallory salaries to end of the session. Feb. 14. 1p.
H. R. Mis. Doc., no. 143.

INDIANS. Report from Com. on Indian Affairs on bill to repeal chap. 360, Statues of 1882, relating to Indian traders. March 3, 1887. 1p.
H. R. Rep., no. 4180.

—— Apache. Papers relative to the education of the Apaches confined in Florida. Feb. 3. 19pp.
Sen. Ex. Doc., no. 73.

—— Chippewa. Communication from the Secretary of the Interior, with papers relating to Chippewa Indians in Minnesota. [Agreements for modification of existing treaties.] March 1. 133pp. 335
Sen. Ex. Doc., no. 115.

—— Choctaw. Report from Com. on Indian Affairs, concerning claims for professional services on account of certain judgments against the U. S. [With testimony]. Feb. 28. 129pp.
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—— —— Report from Com. on Indian Affairs, on bill to authorize the Choctaw, Chickasaw, Cherokee Creek and Seminole nations to lease lands for mining purposes. Feb. 17. 2pp.
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—— Miami. Report from Com. on Indian Affairs, on bill to reimburse the Miami Indians for moneys improperly taken from them. Feb. 17. 5pp.
H. R. Rep., no. 4109.

—— Tonasket. Report from Com. on Indian Affairs, on bill to change the location of a school-house for the Tonasket band in Washington Territory. Feb. 19. 1p.
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INTERNAL REVENUE. *See* Treasury Department.

JAPANESE ART. *See* Capron collection.

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MILITARY AFFAIRS.—*Continued.*

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—— Same. On sale of U. S. barracks property in Newport (Ky.), and purchase of a new site. Feb. 22. 3pp.
Sen. Rep., no. 1988.

—— Letter from Capt. E. J. Conway, U. S. A., retired, relative to unjust discrimination against himself. Feb. 12. 3pp.
H. R. Ex. Doc., no. 162.

—— [Report from Com. on Military Affairs (Senate and H. R.), viz.]:
On bill for relief of G. W. and C. L. Baldwin, Sen. Rep., no. 1805. On bill to place the name of F. B. Barnes on muster roll, 1869. For relief of A. S. Bloom, 1911. E. T. Brookbanks, 1802. Capt. John Burkhart, 1940. W. N. Canady, 1815. Isaac Crawford, 1921. Henry Durkee, 1914. A. J. Edgerly, 1788. To correct the record of E. G. Fechét, 1800. For relief of Allen Gunter, H. R. Rep., 3832. Alfred Hedberg, Sen., 1839. To correct the record of J. W. Kingon, 1877. For relief of Henry Linebaugh, 1870. J. A. London, 1916. F. W. McCauley, 1988. M. H. McChesney, 1811. W. C. McCool, 1942. O. R. McDaniel, 1917. Heirs of S. H. Moer, 1874. W. J. Mulvey, 1799. Stephen O'Connor, 1946. H. F. Phelps, H. R., 4055. William Pike, Sen. 1803. Silas Quackenbush. 1804. R. W. Spang, 1801. W. C. Spencer, 1871.

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MISSISSIPPI RIVER. Report from Com. on Levees and Improvements of the Mississippi, on bill appropriating $3,000,000 for the levees. March 3, 1887. 13pp.
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NATCHEZ. National Cemetery at. *See* Cemeteries.

NATIONAL BANKS. Letter from the Secretary of the Treasury relative to national banks requiring payments in gold coin on certain loans. Feb. 3, 1887. 1p.
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—— Report from Com. on Banking and Currency on bill for relief of National Bank of Poughkeepsie (N. Y.) Jan. 14. 1p.
H. R. Rep., no. 3555.

—— Report from Com. on War Claims on bill for relief of State National Bank of Louisiana. Feb. 23. 3pp.
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—— Same. On petition of Union Bank of Louisiana. Feb. 25. 3pp.
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NATIONAL BOARD OF HEALTH. Estimates of deficiencies in the appropriations for 1886–87. 2pp.
Sen. Ex. Doc., no. 98.

NATIONAL CEMETERIES. *See* Cemeteries.

NAVAL ACADEMY. *See* United States Naval Academy.

NAVAL CLAIM. *See* Claims—*Naval.*

NAVY. Report from Com. on Naval Affairs on bill making appropriations for the naval service for 1887–88. Feb. 1, 1887. 1p.
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—— Same. On joint resolution providing for the construction of cruiser no. 1. Feb. 2. 1p.
H. R. Rep., no. 3910.

—— Same. On bills for the increase of the naval establishment. Feb. 15. 1p.
H. R. Rep., no. 4056.

—— Report from Com. on Military Affairs, on bill to provide for the manufacture of first-class guns for the navy, etc. Feb. 23. 5pp.
H. R. Rep., no. 4147.

—— Mr. Lawler's resolution (H. R.) instructing Com. on Naval Affairs to consider the letter of Admiral Porter. Feb. 28. 1p.
H. R. Mis. Doc., no. 153.

—— Mr. Boutelle's resolution (H. R.) calling for a list of employes in the Navy Yards. Feb. 7. 1p.
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U. S. Nat. Museum Proceedings, 1886, pp. 248–249.

SALMON FISHERIES. *See* Green, L. W.

SEED, WILLIAM. Fish-culture in New Zealand.
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SENATE. Journal of the Senate of the United States; 49th Congress, 2d session, 1886–87. Washington, 1887. 881pp. 339

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—— **Sub-Treasury.** Report from Com on Finance on bill to establish a sub-treasury at Louisville, Ky. Feb. 10. 8pp.
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—— **Supervising Architect.** Communication recommending that the limit of cost of court-house at Jacksonville, Fla., be increased. Feb. 10, 1887. 2pp.
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—— —— Letter recommending an additional appropriation to complete public building at Jefferson City, Mo. Feb. 11. 1p.
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—— —— Communication recommending an appropriation to complete the public building at Toledo, Ohio. Feb. 10, 1887. 1p.
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U. S. Nat. Museum Paoceedings, 1887, pp. 6–9.

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Sen. Rep., no. 1720 and 1881.

UNITED STATES COAST AND GEODETIC SURVEY. Notice to Mariners. No. 85. Coast of the U. S. Chart corrections during the quarter ending March 31, 1887, fol., 5pp.

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UNITED STATES NAVAL ACADEMY. Report from Com. on Naval Affairs on bill to regulate the pay of the graduates of the Naval Academy. Feb. 19, 1887. 2+1pp.
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—— —— Same. Upon the proposed acquisition, by the government, of the Illinois and Michigan Canal, and construction of the Hennepin Canal. Jan. 10, 1887. 169pp., map. 357
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—— Report from Com. on Territories on bill to change the time of the meeting of the Legislative Assembly. Feb. 12. 10pp.
Sen. Rep., no. 1841.

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—— Reports from Com. on Territories in relation to acts passed by the Legislative Assembly. Feb. 16 and 23. 1pp. 2+1pp.
H. R. Rep., no. 4089 and 4161.

WEBER, M. Pearls and pearl fisheries.
U. S. Fish Commission Bulletin, v. vi. pp. 321-328.

WEIL AND LA ABRA. Senator Morgan's resolution requesting the President to suspend further payments to B. Weil and the La Abra Silver Mining Company. March 1, 1887. 1p.
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Approved March 3, 1887.

A Bill providing for the distribution of the Congressional Record and Statutes at Large of the United States to public libraries, commencing with the Record and Statutes of the Forty-eighth Congress, was introduced into the House of Representatives at the last session of Congress by Mr. D. B. Henderson, of Iowa. No action.

LIST OF BOOKS PRINTED IN ADDITION TO THE "USUAL NUMBER,"* UNDER PROVISIONS OF EXISTING LAWS AND BY RESOLUTIONS OF THE 49TH CONGRESS.

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LIST.

Digest of the Official Opinions of the Attorneys-General of the United States, from 1789 to 1887. By A. J. Bentley. Senate Mis. Doc., no. 171; 49th Congress, 1st session. Two thousand copies for the use of the Senate, and four thousand for the House of Representatives.

Laws of the United States relating to loans, currency, coinage and banking. Senate Ex. Doc., no. 226; 49th Congress, 1st session. Two thousand copies for the use of the Senate and four thousand copies for the House of Representatives.

Astronomical and Meteorological Observations of the United States Naval Observatory, for the years 1883, 1884, and 1885. Senate Mis. Doc., no. 152; 49th Congress, 1st session. Three hundred for the use of the Senate, seven hundred for the House of Representatives, and eight hundred for the Navy Department.

Revised list of papers on file in the Department of State, relating to claims against France for spoliations prior to July 31, 1801. Senate Ex. Doc., no. 102; 49th Congress, 1st session. One thousand for the use of the Senate, two thousand for the House of Representatives, and two thousand for the Department of State. *Printed.*

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* The "usual number" consists of 1900 copies, for the current use of Congress, the Executive Departments, Public Libraries and foreign exchanges.

Statement showing the payments of awards of the Commissioners appointed under the conventions between the United States and France, concluded April 30, 1803, and July 4, 1831, etc. (French spoliation cases.) Senate Ex. Doc., no. 74; 49th Congress, 1st session. One thousand copies for the use of the Senate, two thousand for the House of Representatives, and two thousand for the Department of State. *Printed.*

Statistical Abstract of the United States for the year 1885. Seventh and eighth numbers. Treasury Department Doc., no. 793. Six thousand copies for the use of the Senate and ten thousand for the House of Representatives. *Printed.*

Report of the Superintendent of the United States Coast and Geodetic Survey for the year 1884–85. House Ex. Doc., no. 18, 49th Congress, 1st session. Three thousand copies for the use of the Coast Survey. *Printed.*

Memoir of the National Academy of Sciences, volume three, part two; and Report of the National Academy of Sciences for 1885. Senate Mis. Doc., nos. 153 and 154; 49th Congress, 1st session. One thousand copies each for the use of the Senate, two thousand for the House of Representatives, and fifteeen hundred for the Academy. *Printed.*

Special intelligence report on the progress of the work on the Panama Canal, during the year 1885. By Lieut. W. W. Kimball and Cadet W. L. Capps. Illustrated. House Mis. Doc., no. 395; 49th Congress, 1st session. One thousand for the use of the Senate and two thousand for the House of Representatives. *Printed.*

Art and Industry. Education in the industrial and fine arts in the United States. By Isaac Edwards Clarke. Five thousand copies in addition to the edition printed in 1885; one thousand for the use of the Senate, two thousand for the use of the House of Representatives, and two thousand for the Bureau of Education. *Printed.*

Abridgment of the President's message and Executive documents, transmitted to the 49th Congress at its first session 1885–86. Ten thousand for the use of the Senate and twenty-five thousand for the Honse. *Printed.*

Annual Report of the Commissioner of Education for the year 1884–85. House Ex. Doc., no. 1, part 5, vol. 4; 49th Congress, 1st session. Six thousand for the use of the Senate, twelve thousand for the use of the House of Representatives, and twenty thousand for the Commissioner of Education. *Printed.*

Congressional Directory, 1st, 2d and 3d editions, 49th Congress, 1st sess. Thirteen thousand five hundred copies. *Printed.*

Official Register (Blue Book) of the United States, containing the list of all officers employed by the Government on the 30th of June, 1885. 2 vols. House Mis. Doc., no. 27, parts 1 and 2; 49th Cong., 1st Session. Two thousand five hundred copies for distribution by the Interior Department. *Printed.*

Reports of the Regents of the Smithsonian Institution for the

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—— Same. On bill to restore all officers and enlisted men *in the army*, and their widows and minor children, to the provisions of the Act of 1880. Jan. 27 and Feb. 2. 2+1pp.
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—— Same. On bill relating to the rights of pensioners under the general law, where relief has been afforded by a special act of Congress. Jan. 18. 1p.
H. R. Rep., no. 3640.

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—— Same. On message of the President vetoing the act for the relief of dependent parents and honorably discharged soldiers and sailors, etc. Feb. 19. 16pp.
H. R. Rep., no. 4126.

—— Mr. Matson's resolution (H. R.) to print 5000 each of the Mexican Pension bill, and the bill for the relief of dependent parents, etc. Jan. 24. 1p.
H. R. Mis. Doc., no. 92.

—— Estimate from the Secretary of the Interior of an appropriation to meet expenditures under the Mexican pension bill. Jan. 26. 2pp.
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—— Report from Com. on Appropriations on [above estimate]. Feb. 18. 1p.
H. R. Rep., no. 4110.

—— Mr. Wheeler's resolution (H. R.) to print 15,000 extra copies of the act granting pensions to the surviving officers and enlisted men engaged in the war with Mexico, etc. Feb. 7. 1p.
H. R. Mis. Doc., no. 130.

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—— Estimate from the Commissioner of Pensions for additional appropriation made necessary by the Mexican pension law. Feb. 18. 3pp.
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—— Report from Com. on Pensions on granting pensions to dependent relatives of members of the Life-Saving Service, who lost their lives on Virginia Beach, Jan. 8. Feb. 3, 1887. 1p.
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In order to make this record complete the list includes the titles of books which have already appeared, as well as those not yet printed. The former are thus designated—"printed," while the latter are announced in advance of publication. The number printed or to be printed, the method of distribution and the Document number are also stated.

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Abridgment of the President's Message and Executive Documents, transmitted to the 49th Congress, at its second session, 1886–'87. Ten thousand copies for the use of the Senate, and twenty-five thousand for the House.

Foreign Relations of the United States, 1886. House Ex. Doc., no. 1, part 1; 49th Congress, 2d session. Two thousand copies for the use of the Senate, four thousand for the House. *Printed.*

Report of the Secretary of War for the year ending June 30, 1886. Vol. I, House Ex. Doc., no. 1, part 2, vol. 1; 49th Congress, 2d session. One thousand copies for the use of the Senate, two thousand for the House. *Printed.*

Report of the Chief of Engineers, War Department, for the year ending June 30, 1886. 4 volumes. House Ex. Doc., no. 1, part 2, vol. 2, parts 1–4; 49th Congress, 2d session. One thousand copies for the Senate, and two thousand for the House.

Report of the Chief of Ordnance, War Department, for the year ending June 30, 1886. House Ex. Doc., no. 1, part 2, vol. 3; 49th Congress, 2d session. One thousand copies for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Secretary of the Navy, for the year ending June 30, 1886. House Ex. Doc., no. 1, part 3; 49th Congress, 2d session. One thousand copies for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Postmaster-General of the United States for the year ending June 30, 1886. House Ex. Doc., no. 1, part 4; 49th Congress, 2d session. One thousand copies for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Secretary of the Interior for the year ending June 30, 1886, vol. 1. Report of the Commissioner of Pensions, Commissioner of the General Land Office, and Auditor of Railroad Accounts. House Ex. Doc., no. 1, part 5, vol. 1; 49th Congress, 2d session. One thousand copies for the use of the Senate, and two thousand for the House. *Printed.*

Report of the Secretary of the Interior for the year ending June 30, 1886. Vol. 2. Report of the Commissioner of Indian Affairs, Territorial governors, etc. House Ex. Doc., no. 1, part 5, vol. 2; 49th Congress, 2d session. One thousand copies for the use of the Senate and two thousand for the House. *Printed.*

Report of the Secretary of the Interior for the year ending June 30, 1886. Vol. 3. Seventh annual report of the United States Geological Survey. House Ex. Doc., no. 1, part 5, vol. 3; 49th Congress, 2d session. Three thousand five hundred copies for the use of the Senate, seven thousand for the House, and five thousand for the Geological Survey.

Report of the Secretary of the Interior for the year ending June 30, 1886. Vol. 4. Annual Report of the Commissioner of Education. House Ex. Doc., no. 1, part 5, vol. 4; 49th Congress, 2d

session. Six thousand copies for the use of the Senate, twelve thousand for the House, and twenty thousand for the Commissioner of Education.

Report of the Secretary of the Interior for the year ending June 30, 1886. Vol. 5. Second annual report of the Commissioner of Labor, 1886. House Ex. Doc., no. 1, part 5, vol. 5; 49th Congress, 2d session. Thirteen thousand copies for the use of the Senate and twenty-six thousand for the House. *Printed.*

Report of the Secretary of the Treasury for the fiscal year ending June 30, 1886. 2 vols. House Ex. Doc., no. 2; 49th Congress, 2d session. One thousand copies for the use of the Senate and two thousand for the House. *Printed.*

Annual Report of the Superintendent of the United States Coast and Geodetic Survey for 1885–'86. Three thousand copies for the use of the Survey.

Monograph volume x of the United States Geological Survey. Dinocerata: a monograph of an extinct order of gigantic mammals. By O. C. Marsh. Illustrated. Three thousand copies for the use of the Survey. *Printed.*

Monograph volume xii of the United States Geological Survey. Geology and mining industry of Leadville; with an atlas. By S. F. Emmons. Three thousand copies for the use of the Survey. *Printed.*

Congressional Directory, 1st and 2d editions; 49th Congress, 2d session. Thirteen thousand five hundred copies. *Printed.*

Decisions of the First Comptroller of the Treasury. Vol. 6. House Mis. Doc., no. 69; 49th Congress, 1st session. Seven thousand five hundred and seventeen copies. *Printed.*

Annual Report on the Commerce and Navigation of the United States for 1885–'86. House Ex. Doc., no. 7, part 1; 49th Congress, 2d session. Five thousand copies for the use of the Senate and ten thousand for the House of Representatives. *Printed.*

Report on the internal commerce of the United States, being part ii of the Report on Commerce and Navigation for 1885–'86. The commercial, industrial, transportation, and other interests of the Southern States. House Ex. Doc., no. 7, part 2; 49th Congress, 2d session. Five thousand copies for the use of the Senate, and ten thousand copies for the House of Representatives. *Printed.*

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Under authority of an act of Congress passed in 1880 "for testing by scientific examination the textile strength, felting capacity, and other peculiarities of the different wools and other animal fibers on exhibition at the International Sheep and Wool Exhibition to be held in Philadelphia," the Commissioner of Agriculture requested Prof. William McMurtrie, of the University of Illinois, to make investigations and a report. His report was submitted in 1884, and after thorough revision was ordered printed by Congress in 1886 With one exception, there were no exhibits from foreign countries, and only seven American States were represented at the International Exhibition. Nevertheless, five hundred samples of wool were secured, and photographs of thirty-two representative animals from the different flocks. Prof. McMurtrie's report covers a study of "the minute structure of the fiber of different breeds, its length, crimp, fineness, strength, and elasticity, and the discussion of the relations of each

of these properties to each other, and to the breed, sex, age, and portion of the fleece represented." It is printed in quarto form, 613 pages, 50 plates, and 19 diagrams.

Simultaneously with the above appears a Special Report by Mr. Switzler, Chief of the Bureau of Statistics of the Treasury Department, on the imports and exports of wool and its manufactures in the United States and the principal foreign countries; its production, consumption, and manufacture, and the duties imposed on wool and its manufactures, from 1789 to the present time.

The Department of State has published a timely compilation of National and State Immigration Laws. The same Department has also issued a compilation of National and State Quarantine Laws, prepared in the office of the Attorney-General.

Those persons who desire to secure at cost more than one copy of the second volume of the Decisions and Rulings of the Commissioner of Pensions for the year 1888 should send their names and money to the Public Printer, at Washington, D. C., before January, 1888. The printing of the volume extends all the way through the year, and the signatures will be mailed to subscribers as fast as issued, if desired, or the completed volumes, bound, will be sent by mail free at the end of the year. If a single copy only is wanted, application may be made to the Secretary of the Interior, who is authorized by law to sell at cost price, but only *one* copy to the same subscriber.

A number of resolutions to print extra copies of certain publications failed to be acted upon at the last session of Congress. They are included in the following list:

LIST.

Resolution to print 16,000 additional copies of the Report of the Smithsonian Institution and of the National Museum for 1885–'86, in 2 volumes.

Resolution to print 7,000 additional copies of the Reports on Trade Guilds in Europe, made by the Secretary of State in 1885.

Resolution for compiling and printing "A compilation of the votes of thanks by the Continental Congress and by the Congress of the United States for military, naval, and civil service."

Resolution to print 4,500 copies of Finley's storm-track charts of the North Atlantic Ocean.

Resolution to print a Register of the volunteer officers who served in the U. S. Navy during and subsequent to the late war.

Resolution to print 10,000 copies of a report on insecticides by the Entomologist of the Department of Agriculture.

Resolution to print a second edition (of 10,000 copies) of the first report of the U. S. Entomological Commission relating to the Rocky Mountain locust.

Resolution to print 3,000 additional copies of the "Flags of all Nations," prepared by the Bureau of Navigation.

Resolution to print a revised edition of Hubbard's report on insects affecting the orange.

Resolution to print 1,000 copies of a compilation of the laws of the U. S. relating to the construction of bridges over the navigable waters.

Resolution to print 5,000 additional copies of Reports of Captain Healy upon the cruise of the revenue steamer Corwin in the Arctic Ocean in the years 1884 and 1885.

Resolution to print 4,000 extra copies each of "A Digest of the Diplomatic Rulings of the U. S. prior to the organization of the Federal Government," to be edited by Francis Wharton; and "A Digest of the Decisions of International Commissions in which the U. S. was a party," to be edited by John B. Moore; said Digests to be supplementary to the Digest of International Law edited by Francis Wharton, and appropriating $2,500 per volume for editing the same, "said sum being the price paid per volume for the editing of the Digest of International Law."

CATALOGUE.

AUGUST.

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MONTHLY CATALOGUE.

VOL. III. WASHINGTON, D. C., SEPTEMBER, 1887. No. 9.

Entered as second-class matter at the Post Office, Washington, D. C.

This Catalogue contains the titles of all the current official publications of the United States, including the reports and papers issued by Departments, Bureaus, Commissions and other organizations of the Government; all the documents printed by order of Congress—that is to say, the Executive Documents, Reports of Committees, Miscellaneous Documents, Journals, and Debates of both Houses; and in addition, the titles of all public and private Acts, Treaties, Maps, and Charts.

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In the Annual Report (1887) of Commander John Russell Bartlett, Hydrographer to the Bureau of Navigation, Navy Department, it is stated that fifty-three charts and forty-seven books, pamphlets and nautical forms have been published between July, 1886, and July, 1887. The titles of the books and pamphlets have appeared from time to time in this Catalogue, and in the present number the list is continued. Although the charts and books of the Hydrographic Office are published chiefly for the use of the service, it has been, and is still, the custom to sell them at reasonable prices. The same practice prevails in the office of the United States Coast and Geodetic Survey.

The Bureau of Education has added another Circular of Information (Number 2, 1887) to its valuable series of publications. The work (300 pages) by Dr. Herbert B. Adams, relating to the methods of studying history in American colleges and universities, is treated from an historical point of view, and is designed to promote the study of history as a basis for political science. The illustrations, seventeen in number, being interior views of prominent university and college libraries, are designed to exhibit "the actual environment or library surroundings of certain schools of history and politics."

A very practical publication is a compilation of the laws of the United States relating to loans and currency, coinage and banking. All the enactments of Congress on these most important subjects, from 1790 to 1881, are presented in chronological order, followed by a good index of seventy-five pages. When it is understood that many of these enactments are often buried in an obscure corner of an alien act, the labor and time saving value of the compilation will be highly appreciated.

Of a character similar to the above is the second edition of the laws of the United States relating to the construction of bridges over navigable waters, from 1805 to 1887. It is issued from the office of the Chief of Engineers, U. S. A.

CATALOGUE.

SEPTEMBER.

Note: All the Congressional Documents described in this volume are of the 49th Congress, 1885–'87, and octavo in size, unless otherwise mentioned.

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AGRICULTURAL DEPARTMENT. Division of Botany. Report of the Mycologist, F. L. Scribner, for the year 1886. Author's edition. Washington, 1887. pp. 95–138, 9 plates, 3 maps. 593

—— **Division of Chemistry.** Bulletin no. 16. Methods of analysis of commercial fertilizers, feeding stuffs, and dairy products adopted at the fourth annual convention of the Association of Official Agricultural Chemists, August 16–18, 1887. Edited by C. Richardson. Washington, 1887. 80pp., 4 plates. 594

—— **Division of Entomology.** Bulletin no. 16. The entomological writings of Dr. A. S. Packard. By S. Henshaw. Washington, 1887. 49pp. 595

—— **Division of Forestry.** Annual report of the Division of Forestry for 1886. B. E. Fernow, Chief of Division. Author's edition. Washington, 1887. pp. 149–226, 1 plate. 596

—— **Division of Ornithology.** Report of the Ornithologist, C. Hart Merriam, for the year 1886. Author's edition. Washington, 1887. pp. 227–258, 1 map. 597

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AUSTRALIA. Australasian gold mining. The harvest of New South Wales. Reports by Consul G. W. Griffin. 1887. 18pp.
U. S. Consular Report no. 83; pp. 492–509.

AUSTRALIAN COAST DIRECTORY. *See* Navy Dept.—Bureau of Navigation, Hydrographic office.

AUSTRIA. Tariff policy of. Report of Consul-general E. Jussen. 1887. 4pp.
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U. S. Fish Commission Bulletin, vol. vii, p. 20.

BRIDGES. Laws of the United States relating to the construction of bridges over navigable waters of the United States, from March 2, 1805, to March 3, 1887. 2d edition. Compiled in the office of the Chief of Engineers, U. S. A., under direction of J. G. Parke, Colonel of Engineers. Washington, 1887. 335pp. 602

BRITISH COLUMBIA. Statistics of fisheries. *See* Mowat, T.

BROOKS, W. K. On the artificial propagation and cultivation of oysters and floats. 3pp.
U. S. Fish Commission Bulletin, vol. vi, pp. 443–445.

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BUREAU OF ETHNOLOGY. *See* Smithsonian Institution.

BUREAU OF STATISTICS. *See* Treasury Department. Also, Agricultural Department.

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U. S. Consular Report no. 83, pp. 379-406.

TOBACCO (MEXICAN). Report of Consul B. Mackey. 1887. 4pp.
U. S. Consular Report no. 83, pp. 406-409.

TREASURY DEPARTMENT. Laws of the United States relating to loans and currency, coinage and banking. Washington, 1887. xiii, 1-459pp. 646
Treasury Dep't Doc., no. 947: Also Sen. Ex. Doc., no. 226; 49th Cong., 1st sess.

—— An account of the receipts and expenditures of the United States for the fiscal year ending June 30, 1884. Washington, 1887. lvii, 1-371pp. 647
H. R. Ex. Doc., no. 110; 49th Cong., 2d sess.

—— **Bureau of Statistics.** Annual statements by countries and by customs districts, of imports and exports of the United States for the year ending June 30, 1887. Comprising Statements nos. 1 to 17 of the Annual Report on Commerce and Navigation. Washington, 1887. v, 1-471. 648
Treasury Dep't Doc., no. 1052.

—— —— Annual report in regard to imported merchandise entered for consumption in the United States, with rates of duty and amounts of duty collected, including Statements nos. 24, 25 and 26 of the Annual Report on Commerce and Navigation for 1886-'87. Washington, 1887. lxxiv, 1-116pp. 649
Treasury Dep't Doc., no. 1056.

—— —— Tables in regard to sugar and molasses, showing imports and exports from the U. S. since 1789; production and consumption in the U. S. and foreign countries; tariff rates imposed by the U. S. and foreign countries, for a series of years.

TREASURY DEPARTMENT. **Bureau of Statistics**—*Continued.*

Comprising Statements nos. 17 to 34 of the Quarterly Report no. 3, 1886–'87. Washington, 1887. iv, 629–678pp. 650

—— —— Summary statement [no. 1, 1887–'88] of exports and imports for the month ending July 31, 1887, and for seven months ending same. (Corrected to September 2, 1887.) 4°. 29pp. 651
Treasury Dep't Doc., no. 1023.

—— —— Same. [No. 2, 1887–88]. For the month ending August 31, 1887, and for the eight months ending the same, compared with the corresponding periods of 1886. (Corrected to September 28, 1887.) 4°. 29pp. 652
Treasury Dep't Doc., no. 1030.

—— —— Statement of foreign commerce and immigration for July, 1887. (Corrected to August 18, 1887). 6pp. 653
Treasury Dep't Doc., no —.

—— —— Same. For August, 1887. (Corrected to Sept. 15, 1887). 6pp. 654
Treasury Dep't Doc., no. 1039.

—— **Comptroller (Second).** Longevity record of officers of the U. S. Army. Published by the Paymasters Division, Second Comptroller's office. September, 1886. Washington, 1886. 4°. 140pp. 655
Treasury Dep't Doc., no. 839.

—— **Customs Division.** Synopsis of decisions of the Treasury Department upon the construction of the tariff, navigation and other laws, for August, 1887. pp. 403–439. 656
Treasury Dep't Doc., no. 1024.

—— —— Same. For September, 1887. pp. 441–482. 657
Treasury Dep't Doc., no. 1032.

—— —— Estimates of appropriations for the Customs service for the fiscal year 1888. Washington, 1887. 24pp. 658
Treasury Dep't Doc., no. 951.

—— —— Catalogue of books and blanks prepared for the use of Customs and other officers of the Treasury Department. Washington, 1887. 69pp. 659
Treasury Dep't Doc., no. 1016.

—— **Internal Revenue.** The collection of internal revenue and the condition of the service. Report of Hon. Jos. S. Miller, Commissioner of Internal Revenue. July 21, 1887. Washington, 1887. 8pp. 660
Treasury Dep't Doc., no. 1019.

—— **Light-House Board.** List of beacons, buoys, stakes and other day marks in the 4th light-house district, from Squan inlet to Metokin inlet, Va. Corrected to Sept. 1, 1887. Washington, 1887. 4°. 27pp. 661
Treasury Dep't Doc., no. —.

—— —— Same. 5th light-house district, from Metomkin inlet, Va., to New River inlet, N. C. Corrected to August 1, 1887. Washington, 1887. 4°. 79pp. 662
Treasury Dep't Doc., no. 1018.

TREASURY DEPARTMENT—*Continued.*

—— **Supervising Inspector of Steam Vessels.** Steamboat Inspector's Manual. Laws governing the steamboat inspection service. Revised Statutes of the U. S. as amended by acts of Congress, 1881, 1886–'87; to which are added the revised rules and regulations of the Board of Supervising Inspectors, as amended January, 1882–'83–'84–'87; together with various decisions of the Treasury Department appertaining thereto. 4th edition. Revised 1882–'83–'84–'87. Washington, 1887. 12°. 262pp., 1 folded leaf. 663
Treasury Dep't Doc., no. 1011.

—— —— Proceedings of the 35th annual meeting of the Board of Supervising Inspectors of Steam Vessels, held at Washington, D. C., January, 1887. Part i. Proceedings, also reports of Supervising inspectors for 1886, and revised rules. Part ii. Report of steam vessels inspected and officers licensed in 1886. Washington, 1887. 2 vols. 171+703pp., folded leaf. 664
Treasury Dep't Doc., no. 968.

—— **United States Coast and Geodetic Survey.** Notice to Mariners. Nos. 90–91, Coasts of the United States. Chart corrections during August and September, 1887. 2+4pp.

—— **Warrant Division.** Combined statement of the receipts and disbursements (apparent and actual) of the United States, for the fiscal year ended June 30, 1887. Washington, 1887. 4°. 56pp. 665
Treasury Dep't Doc., no. 1029.

—— —— Digest of appropriations for the support of the Government of the United States, on account of the service for the fiscal year ending June 30, 1888, and of deficiencies for prior years, made by the 2d session, 49th Congress. Washington, 1887. 4°. 265pp. 666
Treasury Dep't Doc., no. 993.

UNION PACIFIC RAILROAD. Report of the Government Directors of the Union Pacific Railroad Company to the Secretary of the Interior, 1885 [and] 1886. Washington, 1886–'87. 10+9pp. 667

UNITED STATES COAST AND GEODETIC SURVEY. Notice to Mariners. No. 90. Coasts of the United States. Chart corrections during August, 1887. Folio, 2pp.

—— Same. No. 91. Coast of the United States. Chart corrections during September, 1887. Folio, 4pp.

UNITED STATES CONSULAR REPORTS. Reports from consuls of the United States. No. 82. August, 1887. iv, 119–378pp., 6 plates. 668
General Reports from Argentine Republic, Brazil, Canada, Chili, Colombia, Hayti, Honduras, Mexico, Salvador, Switzerland, United Kingdom.

—— Same. No. 83. September, 1887. Washington, 1887. iv, 379–542, map. 669
The leading papers are: An account of Tierra Del Fuego; with a map.

UNITED STATES CONSULAR REPORTS—*Continued.*

Railways in Japan. The Chinese guilds. Australian gold mining. Steam flour mills in Brazil. Basic slag as a manure.

—— Same. No. 84. September, 1887. Washington, 1887. iv, 543–763pp., and title for vol. xxiii. 670

General Reports from British India, Ceylon, China, Corea, Egypt, Japan, Malta, South Australia. Straits settlements, Turkey, Venezuela.

UNITED STATES DEPARTMENT OF AGRICULTURE. *See* Agricultural Department.

VENEZUELA. National coinage law. National mining law. 1887. 5pp.

U. S. Consular Report no. 83; pp. 524–527.

WAR DEPARTMENT. **Engineers.** Laws of the United States relating to the construction of bridges over navigable waters of the U. S., from March 2, 1805 to March 3, 1887. 2d edition. Washington, 1887. 335pp. 671

—— **Paymaster-General.** Quarterly station list of the officers of the Pay Department, U. S. Army. As by official records in the Paymaster-General's Office. January, April, July, October, 1887. 3+3+3+3pp. 672

—— **Signal Office.** Extract no. 1, from the Annual Report of the Chief Signal Officer. 1886. Report of the officer [Lieut. B. M. Purssell] in charge of the Division of Military Signals. Washington, 1887. (1.) 31–38pp.

—— —— Extract no. 2. Rules and regulations of the Indications Division. Washington, 1887. (1.) 39–65pp.

—— —— Extract no. 3. Report on State weather services. [By Lieut. H. H. C. Dunwoody]. Washington, 1887. (1.) 66–123pp.

—— —— Extract no. 4. Report on cold wave signals. [By Lieut. F. R. Day]. Washington, 1887. (1.) 124–130pp.

—— —— Extract no. 6. Report of the officer [Lieut. W. A. Glassford] in charge of the Pacific coast division. Washington, 1887. (1.) 138–146pp.

—— —— Extract no. 7. Report upon the system of cotton region observations. [By Lieut. F. B. Day]. Washington, 1887. (1.) 147–149pp.

—— —— Extract no. 10. Railway weather bulletin service. Washington, 1887. (1.) 169–170pp.

—— —— Extract no. 11. Report of officer [Lieut. B. M. Purssell] in charge of the correspondence and records division. Washington, 1887. (1.) 171–177pp.

—— —— Extract no. 13. Annual report of the officer [Lieut. F. R. Day] in charge of the telegraph division. Washington, 1887. (1.) 180–185pp.

—— —— Extract no. 14. Annual report of the property and disbursing officer [Capt. F. B. Jones]. Washington, 1887. (1.) 186–198pp.

WAR DEPARTMENT. **Signal Office**—*Continued.*

—— —— Extract no. 15. Annual report of the examining officer [Lieut. Frank Greene]. Washington, 1887. (1.) 199–200pp.

—— —— Extract no. 16. Annual report of the officer [Capt. F. B. Jones] in charge of the publications division. Washington, 1887. (1.) 201–202pp.

—— —— Extract no. 17. Annual report of the officer [Lieut. J. P. Finley] in charge of the meteorological division. Washington, 1887. (1.) 203–204pp.

—— —— Extract no. 18. Report of tornado work [By Lieut. J. P. Finley]. Washington, 1887. (1.) 205-207pp.

—— —— Extract no. 19. Report of the assistant [Prof. Cleveland Abbe] in charge of the study-room division. Washington, 1887. (1.) 208–215pp.

—— —— Extract no. 20. Annual report of the officer [Lieut. H. H. C. Dunwoody] in charge of the fact and international bulletin division. Washington, 1887. (1.) 216–217pp.

—— —— Extract no. 21. Annual report of the Signal Service agencies [By Sergeant H. J. Penrod]. Washington, 1887. (1.) 217–218pp.

—— —— Extract no. 22. Annual report of the assistant [Prof. T. C. Mendenhall] in charge of the physical laboratoy division. Washington, 1887. (1.) 218–220pp.

—— —— Extract no. 25. Report of junior professor H. A. Hazen, on thunder-storms. Washington, 1887. (1.) 260–272pp.

—— —— Extract no. 26. Instructions to voluntary observers of the signal service. Washington, 1887. (1.) 273-316pp.

—— —— Extract no. 27. Classified list of stations of the signal service. Washington, 1887. pp. 317–324.

—— —— Extract no. 28. Appendix 28: Annual meteorological summary at stations of the Signal Service. Appendix no. 29: Table showing mean range of atmospheric pressure at stations. Washington, 1887. (1.) 324–406pp.

—— —— Extract no. 29. Appendices 30–47 [Tables of temperature]. Washington, 1887. (1.) 407–469pp.

—— —— Extract no. 30. Table showing the mean relative humidity at stations. Washington, 1887. (1.) 470–472pp.

—— —— Extract no. 36. Appendices nos. 28 to 55. General meteorological tables. Washington, 1887. (1.) 324–491pp.

WHALE FISHERY. *See* Southwell, T.

WHITE-LEAD. Report of consul-general E. Jussen [on the] white-lead industry of Austria. 1887. 7pp., including plate.
U. S. Consular Report no. 83; pp. 413-419.

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597.		20	624.		10	651.		15
598.		20	625.		05	652.		15
599.	1	50	626.		05	653.		05
600.		25	627.		05	654.		05
601.	2	50	628.		05	655.	1	50
602.	1	00	629.		05	656.		10
603.		50	630.		05	657.		10
604.		25	631.		05	658.		05
605.		10	632.		50	659.		50
606.		15	633.		15	660.		05
607.		15	634.		05	661.		20
608.		10	635.	1	25	662.		40
609.		25	636.		50	663.		60
610.		75	637.		25	664.	1	00
611.		05	638.		75	665.		20
612.	1	25	639.		50	666.	1	00
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614.		25	641.		75	668.		50
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596.		30	623.		05	650.		15
597.		20	624.		10	651.		15
598.		20	625.		05	652.		15
599.	1	50	626.		05	653.		05
600.		25	627.		05	654.		05
601.	2	50	628.		05	655.	1	50
602.	1	00	629.		05	656.		10
603.		50	630.		05	657.		10
604.		25	631.		05	658.		05
605.		10	632.		50	659.		50
606.		15	633.		15	660.		05
607.		15	634.		05	661.		20
608.		10	635.	1	25	662.		40
609.		25	636.		50	663.		60
610.		75	637.		25	664.	1	00
611.		05	638.		75	665.		20
612.	1	25	639.		50	666.	1	00
613.		50	640.		50	667.		10
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615.		01	642.		50	669.		50
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VOL. III. WASHINGTON, D. C., OCTOBER, 1887. No. 10.

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This Catalogue contains the titles of all the current official publications of the United States, including the reports and papers issued by Departments, Bureaus, Commissions and other organizations of the Government; all the documents printed by order of Congress—that is to say, the Executive Documents, Reports of Committees, Miscellaneous Documents, Journals, and Debates of both Houses; and in addition, the titles of all public and private Acts, Treaties, Maps, and Charts.

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Mr. Lucius M. Turner's volume of Contributions to the Natural History of Alaska has been published. It constitutes the second volume of the "Arctic Series" of the Signal Service office. For a description of this series *see* page 93.

The following list completes the record of books ordered printed by the 49th Congress, 1885–1887, in excess of the "usual number" of 1,900 copies. (Continued from page 139).

LIST.

Addresses delivered at the unveiling of the Garfield statue, in Washington. Four thousand copies for the use of the Senate, and eight thousand for the House of Representatives. *Printed.*

Report on European dock-yards (illustrated). By Philip Hichborn, Naval Constructor. Five hundred copies for the use of the Senate; one thousand for the House of Representatives, and two thousand five hundred for the Navy Department. *Printed.*

Eulogies delivered in the Senate and House of Representatives on Reuben Ellwood, Edward Rankin, and Michael Hahn. Three thousand copies of each for the Senate, and nine thousand five hundred copies of each for the House of Representatives. *Printed.*

Eulogies delivered in the Senate and House of Representatives on Thomas A. Hendricks, Vice-President of the United States. Ten thousand copies for the use of the Senate; twenty thousand for the House of Representatives; five hundred for the Department of State, and five hundred for Mrs. Hendricks. *Printed.*

First annual report of the Bureau of Labor, 1885. Thirteen thousand copies for the use of the Senate; twenty-six thousand for the House of Representatives, and fifteen thousand for the Interior Department. *Printed.*

Report of the Commissioner of Agriculture, 1886. Seventy-five thousand copies for the use of the Senate; three hundred thousand copies for the House of Representatives, and twenty-five thousand for the Department of Agriculture. *Printed.*

Bulletins of the Bureau of Ethnology for 1887. One thousand five hundred copies for the use of the Senate; four thousand for the House of Representatives, and four thousand five hundred for the Bureau of Ethnology.

CATALOGUE.

OCTOBER, 1887.

Note: All the publications described in this number are octavo in size, unless otherwise mentioned.

ABERT, S. T. Report upon the improvement of the harbors at Breton Bay and Saint Jerome's creek, Md., of the channel at Mount Vernon, of Rappahannock river, and York river, Va., etc., for the fiscal year ending June 30, 1886. 52pp., 9 plates.
War Dep't.—Engineer's Annual Report, 1886: appendix J.

ADAMS, HERBERT B. The promotion of higher political education. [And] University extension in England. 7pp.
Annual Rep. Commissioner of Education, 1885–'86, pp. 743–749.

ADULTERATED LIQUORS. *See* Agricultural Department,—Division of Chemistry, Bulletin no. 13, part 3.

AGRICULTURAL DEPARTMENT. Division of Chemistry. Bulletin no. 13. Foods and food adulterants. Part 3. Fermented alcoholic beverages, malt liquors, wine and cider. By C. A. Crampton. Washington, 1887 (1), 261–399pp. 673

—— **Division of Statistics.** New Series. Report no. 45. Report on the condition of crops, yield of grain per acre, labor and prices in Mexico, and freight rates. October, 1887. Washington, 1887, (1), 473–558pp. 674

ALASKA. Report of the general agent of education in Alaska, for 1886–'87. (By Sheldon Jackson). 4pp.
Annual Rep. Commissioner of Education, 1886–'86, pp. 750–753.

—— *See* Turner, L. M.

ALUMINUM. *See* Packard, R. L.

ARCTIC SERIES. No. 2. Signal Service, U. S. Army. *See* Turner, L. M.
Note: Arctic Series No. 1, is Ray's Report of the Expedition to Point Barrow, 1885.

ARIZONA. Report of the Governor of Arizona to the Secretary of the Interior, 1887. Washington, 1887. 11pp. 675

ARNOT, JOHN, JR. Memorial address on the life and character of (a Representative from New York), delivered in the House of Representatives and Senate, 49th Congress, 2d session. Washington, 1887. 38pp., portrait. 676
H. R. Ex. Doc., no. 159; 49th Cong., 2d sess.

BATTALION OF ENGINEERS. *See* Willett's Point.

BERGLAND, ERIC. Report upon the improvement of Red river, and certain rivers in Louisiana, Mississippi and Tennessee, etc., for the year ending June 30, 1886. 33pp.
War Dep't.—Engineer's Annual Report, 1886: appendix T.

BIRKINBINE, JOHN. The iron ores east of the Mississippi river. 65pp.
Mineral Resources of the U. S., 1886, pp. 39–103.

BIXBY, WILLIAM H. Report upon the improvement of certain rivers and harbors of North and South Carolina, for the fiscal year ending June 30, 1886. 88pp., 6 plates.
War Dept.—Engineer's Annual Report, 1886: appendix L.

BLACK, WILLIAM M. Report on the improvement of rivers and harbors in the State of Florida, for the fiscal year ending June 30, 1886. 34pp., 6 plates.
War Dept.—Engineer's Annual Report, 1886: appendix N.

BROMINE. [Production of bromine in 1886.] 2pp.
Mineral Resources of the U. S., 1886, pp. 642–643.

BUREAU OF EDUCATION. *See* Interior Department.

CAPITOL. Report of the Architect of the United States Capitol to the Secretary of the Interior, 1887. Washington, 1887. 9pp. 677

CHROMIUM. [Condition of the chromium industry in 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 176–179pp.

CIVIL SERVICE. *See* United States Civil Service.

COAL. *See* Ashburner, Charles A.

COBALT. [Condition of the cobalt industry in 1886.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 174–175pp.

COKE. *See* Weeks, Joseph D.

COLE, WILLIAM H. Memorial addresses on the life and character of (a Representative from Maryland), delivered in the House of Representatives and in the Senate, 49th Congress, 2d session. Washington, 1887. 44pp., portrait. 678
H. R. Mis. Doc., no. 162; 49th Cong., 2d sess.

CONSULAR REPORTS. *See* United States Consular Reports.

COPPER. *See* Kirchoff, C., Jr.

CRAIGHILL, WILLIAM P. Report upon the improvement of Patapsco river and channel to Baltimore, and of the harbor of Annapolis, Md., for the fiscal year ending June 30, 1886. 6pp.
War Dep't—Engineer's Annual Report, 1886: appendix H.

CRAMPTON, C. A. Food and food adulterants. Part 3. Fermented alcoholic beverages, malt liquors, wine, and cider. Washington, 1887. (1), 261–399pp. 679
Agr'l Dep't—Division of Chemistry, Bulletin no. 13.

DAKOTA. Report of the Governor of Dakota to the Secretary of the Interior, 1887. Washington, 1887. 47pp. 680

DAMRELL, A. N. Report upon the improvement of the harbor of Mobile, of Warrior, Tombigbee and Black Warrior rivers, and of certain rivers in Mississippi, improvement of channel to Biloxi bay, and of Horn island pass, for the fiscal year ending June 30, 1886. 41pp.
War Dep't.—Engineer's Annual Report, 1886: appendix P.

EDUCATION BUREAU. *See* Interior Department.

ELLIOT, GEORGE H. Report upon the improvement of harbors and rivers on the southern coast of Massachusetts and in Rhode Island and Connecticut, for the fiscal year ending June 30, 1886. 38pp.
War Dep't.—Engineer's Annual Report, 1886: appendix C.

FERRELL, WILLIAM. Report on the reduction of barometric pressure to sea-level and standard gravity. Washington, 1887. 11pp., 6 plates. 681
War Dep't., Signal office: Extract no. 23, Report for 1885-'86.

—— Report on psychrometric tables for use in the Signal service. Washington, 1887. 26pp. 682
War Dep't., Signal office: Extract no. 24, Report for 1885-'86.

FERTILIZERS. [Condition of the industries in 1886. Phosphate rocks, marls, gypsum, manufactured fertilizers.] Abstract from Mineral Resources of the United States, 1886. Washington, 1887. (1), 606-627pp.

FORTIFICATIONS. Report of the Board of Fortifications or other defenses, appointed by the President under the Act of 1885. Jan. 16, 1886. 28pp.
War Dept.—Engineer's Annual Report, 1886: appendix No. 3.

FREEDMAN'S HOSPITAL. Report of the Surgeon-in-Chief, C. B. Purvis, M. D., to the Secretary of the Interior. 1887. Washington, 1887. 11pp. 683

GAS (Natural). *See* Weeks, Joseph D.

GILLESPIE, GEORGE L. Report upon the improvement of harbors and rivers in Massachusetts for the fiscal year ending June 30, 1886. 28pp., 6 plates.
War Dept.—Engineer's Annual Report, 1886: appendix B.

GILLMORE, Q. A. Report upon the improvement of rivers and harbors on the coast of South Carolina and Georgia, and part of the Atlantic coast of Florida, for the fiscal year ending June 30, 1886. 62pp., 9 plates.
War Dept.—Engineer's Annual Report, 1886: appendix M.

GOVERNMENT HOSPITAL FOR THE INSANE. Thirty-second annual report to the Secretary of the Interior. Washington, 1887. 55pp. 684

HAINS, PETER C. Report upon the improvement of the harbors at Washington and Georgetown, D. C., improvement of the Potomac river at Washington, D. C., improvement of the James river, Va., and of Shenandoah river, W. Va., for the fiscal year ending June 30, 1886. 18pp., 1 plate.
War Dep't—Engineer's Annual Report, 1886: appendix I.

HEUER, W. H. Report upon the inspection of the improvement at the south pass of the Mississippi river, for the fiscal year ending June 30, 1886. 13pp., 11 plates.
War Dept.—Engineer's Annual Report, 1886: appendix Q.

—— Report upon the improvement of various water-courses in Louisiana, improvement of Sabine Pass and of Sabine and

HEUER, W. H.—*Continued.*
Neches rivers, Texas, for the fiscal year ending June 30, 1886. 52pp., 3 plates.
War Dept.—Engineer's Annual Report, 1886: appendix R.

HINMAN, F. A. Report upon the improvement of the harbor at Norfolk, Va., approach to Norfolk harbor, Currituck Sound, Coanjok and Edenton bays and North River bar, N. C., etc., for the year ending June 30, 1886. 22pp., 2 plates.
War Dept.—Engineer's Annual Report, 1886: appendix K.

HOT SPRINGS. Report of the superintendent of the Hot Springs reservation, to the Secretary of the Interior, 1887. Washington, 1887. 7pp. 685

HOUSE OF REPRESENTATIVES. Committees. [Index to the] Reports of the Committee on Accounts, House of Representatives, from the 14th Congress, 1815, to the 49th Congress, 1887, inclusive. In one volume. Compiled by T. H. McKee. Washington, 1887. 5pp. 686

—— —— Reports of the Committee on Agriculture, H. R., from the organization of the Committee, May 3, 1820, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 7pp. 687

—— —— Reports of the Committee on Alcoholic Liquor traffic, H. R., from the organization of the Committee, May 16, 1879, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 5pp. 688

—— —— Reports of the Committee on American ship-building, H. R., from the 41st Congress, 1870, to the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 689

—— —— Reports of the Committee on Appropriations, H. R., from the organization of the Committee, March 2, 1865, to the close of the 49th Congress, 1887. In four volumes. Compiled by T. H. McKee. Washington, 1887. 7pp. 690

—— —— Reports of the Committee on Banking and Currency, H. R., from the organization of the Committee, March 2, 1865, to the close of the 49th Congress, 1887. In three volumes. Compiled by T. H. McKee. Washington, 1887. 8pp. 691

—— —— Reports of the Committee on Census, H. R., from the 41st Congress, 1879, to the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 5pp. 692

—— —— Reports of the Committee on Claims, H. R., from the 14th Congress, 1815, to the 49th Congress, 1887. In thirty-two volumes. Compiled by T. H. McKee. Washington, 1887. 79pp. 693

—— —— Reports of the Committee on Coinage, Weights and Measures, H. R., from the organization of the Committee, January 21, 1864, to the close of the 49th Congress, 1887. In one volume. Compiled by T. H. McKee. Washington, 1887. 6pp. 694

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The following circular letter has been issued:

DEPARTMENT OF STATE.

SIR: There are in the Department of State many large collections of public and private papers which throw important light upon the early history of the National Government, and which, from a sense of their great and ever increasing importance, have from time to time been purchased by order of Congress. A mere list of these collections will show their worth, and how essential they are to a proper understanding of the history of the United States and of the lives and opinions of those who took a most active part in creating and establishing the National Government. The general titles of these collections are:

1. Papers of the Continental Congress.
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3. Franklin Papers.
4. Hamilton Papers.
5. Jefferson Papers.
6. Madison Papers.
7. Monroe Papers.

Only portions, comparatively small, of these collections are now accessible to the public, and even in those portions the omissions have been many and important, little connection has been preserved, and strange liberties have been taken with the text. circumstances that have given rise to a belief, well founded in many cases, that the printed record was partial and misleading. A reprint of each paper *verbatim et literatim* will alone furnish the means for correcting these errors and omissions, and believing that the time is now come when this rich material should be made available for students of American history, I have planned such a full and complete publication. This is the only rational method of utilizing these collections that commends itself. The condition of the manuscripts, decaying and often almost illegible through fading, the lack of arrangement and proper indexing, the great and unique value of the papers, and the risk involved in exposing them for examination, have been such as to preclude any arrangement by which ready access to them could be granted to all comers, while the clerical force of the Department is inadequate to respond fully to the many requests made upon it for copies of *précis* of letters, reports and other records in its possession.

It is in accordance with these views that I have had prepared a few pages of the Washington Papers, which I lay before you for criticism and suggestion, asking your opinion on the expediency of this plan, the public benefits to be derived from it, its local as well as national importance. The scope of the proposed publication and the methods to be employed may best be seen from these pages. As I intend to apply to Congress for the means to carry out this undertaking, national in its bearings and importance, I would ask you to make an early reply to this circular, that the work may be pushed to completion should it commend itself to the good sense of Congress and the people. I am, sir,

Your obedient servant,

T. F. BAYARD.

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—— Report upon the preservation of the Falls of St. Anthony, and the improvement of the Mississippi above the falls, improvement of Chippewa and St. Croix rivers, and of Minnesota river and Red river of the north, etc., for the fiscal year ending June 30, 1886. 30pp.
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Errors Corrected in Volume Two.

Page 24. Line 12. Russell, I. G., should be Russell, I. C.
" 119. Line 17. No. 640 should be 645.
" 122. Line 8. Letter to, should be letter of.
" 123. Line 6 from bottom, 1885 should be 1886.
" 130. Line 23. S. Melcher should be L. Melcher. Same correction in Index under Melcher.
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